Amended Acknowledgment and Amended Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant

### THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Amended Acknowledgment and Amended Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Iron County as it pertains to the highway located in Iron County known as NORTH HILLS BENCH ROAD; County Road Number: 18; State Geographic Information Database (SGID) Road Identification Number: RD110018. Total road length is 18.49 miles more or less.

This Amended Acknowledgment and Amended Notice of Acknowledgment supersedes the information contained in the Acknowledgment recorded at Doc # 00555455, Bk 1094, Beg Pg 650.

The reason for this Amended Acknowledgment and Amended Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Amended Acknowledgment and Amended Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference.

A printed copy of this Amended Acknowledgment and Amended Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Amended Acknowledgment and Amended Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Amended Acknowledgment and Amended Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Amended Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Amended Acknowledgment and Amended Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the day of January, 200 8.

By the Governor's Designee

John Haria

### **CERTIFICATION**

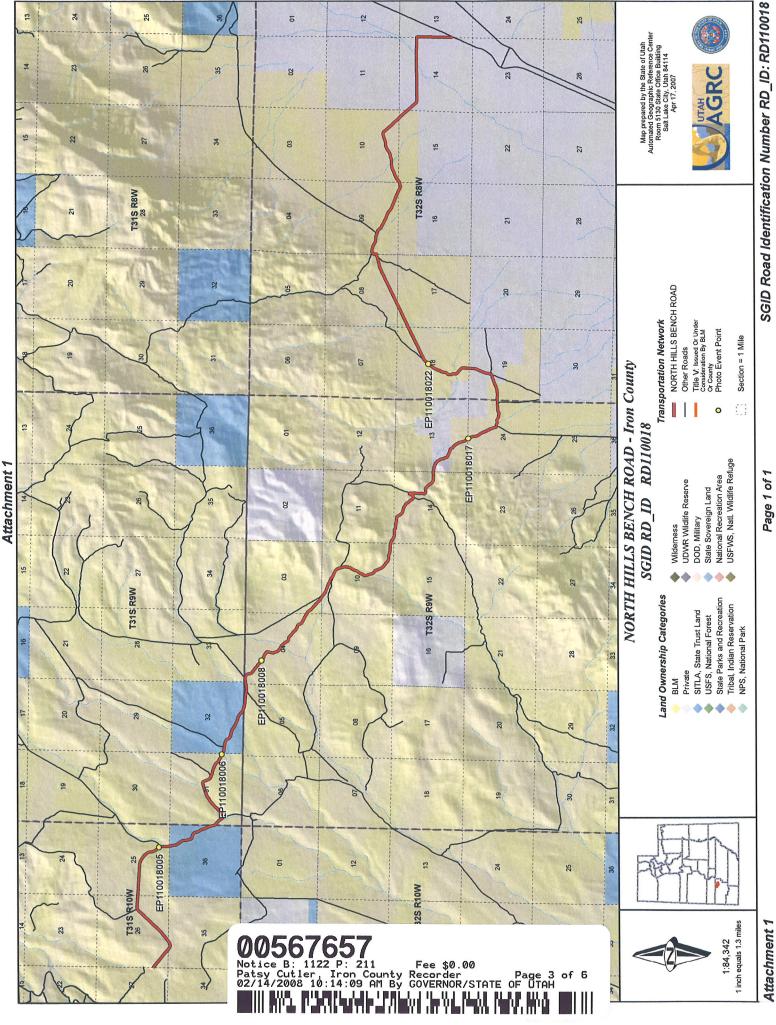
State of Utah	)	
	:	SS
<b>County of Salt Lake</b>	)	

I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

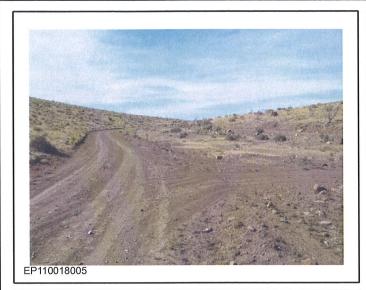
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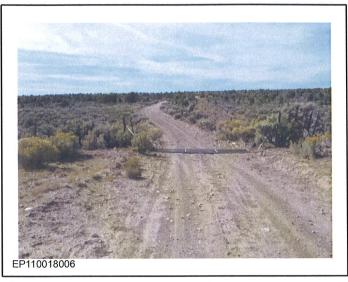
Notary Public

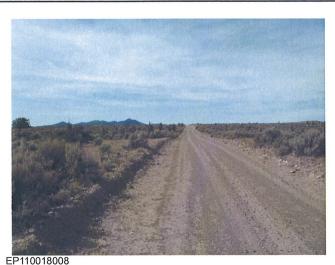
0056765/ Notice B: 1122 P: 210 Fee \$0.00 Patsy Cutler, Iron County Recorder Page 2 of 6 02/14/2008 10:14:09 AM By GOVERNOR/STATE OF UTAH



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EP000000000

NORTH HILLS BENCH ROAD - Iron County SGID RD\_ID RD110018

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 April 17, 2007





#### Attachment 3

# Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: NORTH HILLS BENCH ROAD

County: Iron

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

Total Road Length: 18.49 miles more or less.

**Beginning at a point** on the road centerline located at 38 degrees 04 minutes 32.85 seconds North Latitude and -112 degrees 57 minutes 28.53 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,220,760.1 feet and Y = 10,358,866.3 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 01 minutes 05.89 seconds North Latitude and -112 degrees 43 minutes 06.19 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,289,433.5 feet and Y = 10,336,946.0 feet based on the US Survey Foot conversion.

# This road may traverse:

Township 31 South Range 10 West, Section(s) 25,26,27,35,36, Salt Lake Base & Meridian Township 31 South Range 9 West, Section(s) 31,32, Salt Lake Base & Meridian Township 32 South Range 8 West, Section(s) 8,9,10,13,14,15,16,17,18,19, Salt Lake Base & Meridian Township 32 South Range 9 West, Section(s) 3,4,5,10,11,13,14,24, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

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Notice B: 1122 P: 213 Fee \$0.00
Patsy Cutler, Iron County Recorder Page 5 of 6 02/14/2008 10:14:09 AM By GOVERNOR/STATE OF UTAH

# Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: NORTH HILLS BENCH ROAD

County: Iron

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

Total Road Length: 18.49 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments	Road-Segment	Believed Ownership	Approximate	See Attached
Listed by SGID	Numbers	Of Servient Estate	Segment	Appendix
Road Identification			Length	
Number (RD_ID)			8	
RD110018	001	BLM	2.24 Miles	A
RD110018	002	ST	0.72 Miles	(not shown)
RD110018	003	BLM	1.25 Miles	В
RD110018	004	ST	0.72 Miles	(not shown)
RD110018	005	BLM	0 Miles	C
RD110018	006	ST	0 Miles	(not shown)
RD110018	007	BLM	5 Miles	D
RD110018	008	PVT	0.39 Miles	(not shown)
RD110018	009	BLM	1.43 Miles	E
RD110018	010	PVT	0.44 Miles	(not shown)
RD110018	011	BLM	4.71 Miles	F
RD110018	012	PVT	1.57 Miles	(not shown)
		Total Road Length	18.49	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

00567657
Notice B: 1122 P: 214 Fee \$0.00
Patsy Cutler, Iron County Recorder Page 6 of 6
02/14/2008 10:14:09 AM By GOVERNOR/STATE OF UTAH

<sup>†</sup> Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Amended Acknowledgment and Amended Notice of Acknowledgment.

### **Appendix A to Attachment 4**

Popular Name: NORTH HILLS BENCH ROAD

**County: Iron** 

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

**Road-Segment Number: 001** 

Road-Segment Length: 2.24 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 31 South Range 10 West, Section(s) 25,26,35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NORTH HILLS BENCH ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 04 minutes 32.85 seconds North Latitude and -112 degrees 57 minutes 28.53 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,220,760.1 feet and Y = 10,358,866.3 feet; thence the following courses along the said road center line:

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thence South 54 Degrees 23 Minutes 54 Seconds East thence South 54 Degrees 23 Minutes 53 Seconds East thence South 52 Degrees 38 Minutes 56 Seconds East 23.6 feet thence South 53 Degrees 10 Minutes 04 Seconds East 27.2 feet thence South 52 Degrees 33 Minutes 04 Seconds East 29.5 feet thence South 51 Degrees 16 Minutes 44 Seconds East 31.3 feet thence South 52 Degrees 23 Minutes 16 Seconds East 32 feet thence South 50 Degrees 12 Minutes 49 Seconds East 32.6 feet thence South 50 Degrees 26 Minutes 14 Seconds East 33.8 feet thence South 49 Degrees 49 Minutes 41 Seconds East 35.4 feet thence South 49 Degrees 49 Minutes 42 Seconds East 35.4 feet
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thence South 52 Degrees 14 Minutes 56 Seconds East 34.6 feet
thence South 52 Degrees 00 Minutes 04 Seconds East 33.9 feet
thence South 50 Degrees 26 Minutes 14 Seconds East 33.8 feet
thence South 50 Degrees 08 Minutes 42 Seconds East 33.1 feet
thence South 52 Degrees 23 Minutes 15 Seconds East 32 feet
thence South 51 Degrees 39 Minutes 17 Seconds East 31.5 feet
thence South 47 Degrees 01 Minutes 27 Seconds East 31.1 feet
thence South 49 Degrees 18 Minutes 18 Seconds East 30 feet
thence South 50 Degrees 04 Minutes 42 Seconds East 27.9 feet
thence South 46 Degrees 42 Minutes 40 Seconds East 28.5 feet
thence South 51 Degrees 25 Minutes 48 Seconds East 26.1 feet
thence South 47 Degrees 19 Minutes 26 Seconds East 26.5 feet
thence South 49 Degrees 03 Minutes 26 Seconds East 24.9 feet
thence South 51 Degrees 01 Minutes 30 Seconds East 23.3 feet
thence South 49 Degrees 26 Minutes 31 Seconds East 22.6 feet
thence South 50 Degrees 30 Minutes 31 Seconds East 17.9 feet
thence South 51 Degrees 53 Minutes 48 Seconds East 12.1 feet
thence South 42 Degrees 42 Minutes 42 Seconds East 10.2 feet
thence South 51 Degrees 20 Minutes 31 Seconds East 75.1 feet
thence South 50 Degrees 21 Minutes 22 Seconds East 15.8 feet
thence South 51 Degrees 13 Minutes 15 Seconds East 20.3 feet
thence South 49 Degrees 03 Minutes 25 Seconds East 24.9 feet
thence South 51 Degrees 52 Minutes 38 Seconds East 26.4 feet
thence South 49 Degrees 18 Minutes 20 Seconds East 30 feet
thence South 51 Degrees 16 Minutes 43 Seconds East 31.3 feet
thence South 50 Degrees 48 Minutes 52 Seconds East 31.5 feet
thence South 50 Degrees 12 Minutes 49 Seconds East 32.6 feet
thence South 50 Degrees 52 Minutes 02 Seconds East 33.6 feet
thence South 51 Degrees 13 Minutes 13 Seconds East 33.8 feet
thence South 51 Degrees 54 Minutes 41 Seconds East 34.3 feet
thence South 50 Degrees 30 Minutes 31 Seconds East 35.9 feet
thence South 51 Degrees 10 Minutes 14 Seconds East 36.4 feet
thence South 49 Degrees 19 Minutes 19 Seconds East 36.5 feet
thence South 51 Degrees 20 Minutes 30 Seconds East 37.6 feet
thence South 48 Degrees 02 Minutes 26 Seconds East 39 feet
thence South 50 Degrees 30 Minutes 32 Seconds East 38.4 feet
thence South 49 Degrees 36 Minutes 42 Seconds East 40.2 feet
thence South 49 Degrees 36 Minutes 42 Seconds East 40.2 feet
thence South 48 Degrees 29 Minutes 38 Seconds East 41.8 feet
thence South 50 Degrees 48 Minutes 01 Seconds East 41.3 feet
thence South 50 Degrees 30 Minutes 31 Seconds East 41 feet
thence South 50 Degrees 12 Minutes 49 Seconds East 29.1 feet
thence South 50 Degrees 12 Minutes 49 Seconds East 11.7 feet
thence South 52 Degrees 26 Minutes 21 Seconds East 37.4 feet
thence South 52 Degrees 02 Minutes 41 Seconds East 37.6 feet
thence South 55 Degrees 29 Minutes 24 Seconds East 36.8 feet
thence South 57 Degrees 45 Minutes 51 Seconds East 36.6 feet
thence South 62 Degrees 20 Minutes 04 Seconds East 35.7 feet
thence South 70 Degrees 59 Minutes 53 Seconds East 33.7 feet
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thence South 72 Degrees 47 Minutes 20 Seconds East 32.7 feet
thence South 81 Degrees 26 Minutes 00 Seconds East 31.9 feet
thence South 84 Degrees 25 Minutes 42 Seconds East 32 feet
thence North 86 Degrees 44 Minutes 04 Seconds East 31.9 feet
thence North 80 Degrees 42 Minutes 47 Seconds East 31.6 feet
thence North 77 Degrees 32 Minutes 55 Seconds East 31.2 feet
thence North 74 Degrees 09 Minutes 41 Seconds East 30.6 feet
thence North 64 Degrees 59 Minutes 39 Seconds East 31.4 feet
thence North 60 Degrees 37 Minutes 51 Seconds East 30.4 feet
thence North 57 Degrees 21 Minutes 18 Seconds East 30.7 feet
thence North 54 Degrees 50 Minutes 23 Seconds East 31.6 feet
thence North 55 Degrees 30 Minutes 32 Seconds East 32.1 feet
thence North 53 Degrees 29 Minutes 33 Seconds East 33.3 feet
thence North 54 Degrees 08 Minutes 51 Seconds East 17.7 feet
thence North 54 Degrees 08 Minutes 50 Seconds East 16.2 feet
thence North 52 Degrees 16 Minutes 50 Seconds East 35.1 feet
thence North 52 Degrees 16 Minutes 48 Seconds East 35.1 feet
thence North 50 Degrees 51 Minutes 55 Seconds East 36.6 feet
thence North 52 Degrees 07 Minutes 01 Seconds East 37.7 feet
thence North 50 Degrees 48 Minutes 03 Seconds East 39.2 feet
thence North 51 Degrees 58 Minutes 28 Seconds East 40.2 feet
thence North 51 Degrees 58 Minutes 27 Seconds East 40.2 feet
thence North 52 Degrees 32 Minutes 20 Seconds East 40.7 feet
thence North 52 Degrees 32 Minutes 19 Seconds East 40.7 feet
thence North 53 Degrees 05 Minutes 20 Seconds East 41.3 feet
thence North 52 Degrees 32 Minutes 19 Seconds East 40.7 feet
thence North 52 Degrees 15 Minutes 31 Seconds East 40.5 feet
thence North 49 Degrees 52 Minutes 47 Seconds East 41 feet
thence North 51 Degrees 58 Minutes 27 Seconds East 40.2 feet
thence North 51 Degrees 01 Minutes 32 Seconds East 42 feet
thence North 52 Degrees 38 Minutes 10 Seconds East 41.9 feet
thence North 51 Degrees 27 Minutes 06 Seconds East 41.4 feet
thence North 52 Degrees 32 Minutes 19 Seconds East 40.7 feet
thence North 49 Degrees 17 Minutes 08 Seconds East 40.5 feet
thence North 49 Degrees 20 Minutes 19 Seconds East 40 feet
thence North 46 Degrees 36 Minutes 57 Seconds East 41.3 feet
thence North 49 Degrees 37 Minutes 29 Seconds East 37.7 feet
thence North 47 Degrees 03 Minutes 26 Seconds East 39.2 feet
thence North 48 Degrees 55 Minutes 19 Seconds East 37.7 feet
thence North 47 Degrees 05 Minutes 08 Seconds East 38.8 feet
thence North 45 Degrees 20 Minutes 39 Seconds East 40.4 feet
thence North 44 Degrees 21 Minutes 42 Seconds East 41.1 feet
thence North 44 Degrees 21 Minutes 55 Seconds East 41.5 feet
thence North 42 Degrees 29 Minutes 42 Seconds East 42.5 feet
thence North 42 Degrees 32 Minutes 30 Seconds East 43.4 feet
thence North 43 Degrees 25 Minutes 35 Seconds East 42.2 feet
thence North 44 Degrees 21 Minutes 55 Seconds East 41.5 feet
thence North 42 Degrees 10 Minutes 08 Seconds East 42.3 feet
thence North 41 Degrees 50 Minutes 19 Seconds East 42 feet
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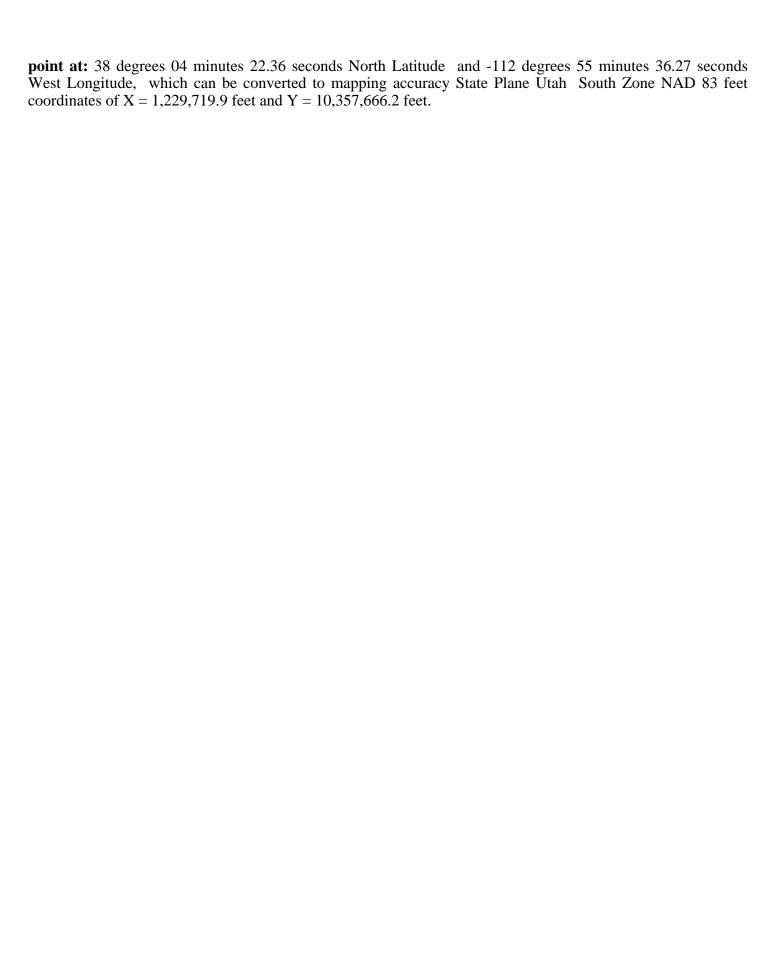
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thence North 41 Degrees 29 Minutes 09 Seconds East 37.4 feet
thence North 45 Degrees 26 Minutes 22 Seconds East 35.3 feet
thence North 42 Degrees 03 Minutes 57 Seconds East 35.5 feet
thence North 43 Degrees 08 Minutes 14 Seconds East 34.3 feet
thence North 40 Degrees 49 Minutes 12 Seconds East 34.4 feet
thence North 43 Degrees 06 Minutes 58 Seconds East 33.9 feet
thence North 42 Degrees 42 Minutes 37 Seconds East 33.7 feet
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thence South 87 Degrees 45 Minutes 30 Seconds East 36.8 feet
thence South 85 Degrees 07 Minutes 11 Seconds East 36.2 feet
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thence South 85 Degrees 12 Minutes 44 Seconds East 36.9 feet
thence South 87 Degrees 46 Minutes 50 Seconds East 37.1 feet
thence South 85 Degrees 15 Minutes 25 Seconds East 37.2 feet
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thence South 85 Degrees 15 Minutes 25 Seconds East 37.2 feet
thence South 83 Degrees 38 Minutes 05 Seconds East 36.7 feet
thence South 78 Degrees 36 Minutes 28 Seconds East 37.2 feet
thence South 77 Degrees 40 Minutes 20 Seconds East 36 feet
thence South 77 Degrees 02 Minutes 37 Seconds East 35.7 feet
thence South 74 Degrees 13 Minutes 24 Seconds East 35.5 feet
thence South 71 Degrees 12 Minutes 05 Seconds East 35.1 feet
thence South 67 Degrees 41 Minutes 41 Seconds East 34.1 feet
thence South 64 Degrees 58 Minutes 05 Seconds East 34.5 feet
thence South 62 Degrees 18 Minutes 19 Seconds East 34.9 feet
thence South 61 Degrees 31 Minutes 39 Seconds East 34.1 feet
thence South 56 Degrees 54 Minutes 57 Seconds East 35.8 feet
thence South 55 Degrees 35 Minutes 07 Seconds East 35.1 feet
thence South 54 Degrees 28 Minutes 36 Seconds East 36.4 feet
thence South 51 Degrees 10 Minutes 13 Seconds East 36.4 feet
thence South 51 Degrees 29 Minutes 39 Seconds East 36.6 feet
thence South 52 Degrees 07 Minutes 43 Seconds East 37.1 feet
thence South 48 Degrees 12 Minutes 46 Seconds East 36.7 feet
thence South 48 Degrees 53 Minutes 26 Seconds East 37.2 feet
thence South 50 Degrees 10 Minutes 15 Seconds East 35.6 feet
thence South 47 Degrees 54 Minutes 00 Seconds East 36 feet
thence South 49 Degrees 04 Minutes 42 Seconds East 35.3 feet
thence South 46 Degrees 25 Minutes 23 Seconds East 36 feet
thence South 48 Degrees 27 Minutes 02 Seconds East 33.9 feet
thence South 46 Degrees 04 Minutes 05 Seconds East 35.3 feet
thence South 44 Degrees 55 Minutes 47 Seconds East 34.6 feet
thence South 41 Degrees 54 Minutes 12 Seconds East 35.1 feet
thence South 38 Degrees 58 Minutes 27 Seconds East 33.6 feet
thence South 34 Degrees 37 Minutes 19 Seconds East 33.8 feet
thence South 35 Degrees 47 Minutes 03 Seconds East 32.2 feet
thence South 34 Degrees 20 Minutes 01 Seconds East 31.7 feet
thence South 31 Degrees 16 Minutes 40 Seconds East 30.6 feet
thence South 28 Degrees 34 Minutes 21 Seconds East 29.8 feet
thence South 26 Degrees 34 Minutes 21 Seconds East 27.4 feet
thence South 20 Degrees 41 Minutes 28 Seconds East 12.2 feet
thence South 22 Degrees 06 Minutes 56 Seconds East 15.9 feet
thence South 17 Degrees 21 Minutes 47 Seconds East 25.7 feet
thence South 17 Degrees 45 Minutes 42 Seconds East 24.1 feet
thence South 06 Degrees 01 Minutes 31 Seconds East 6.6 feet
thence South 05 Degrees 09 Minutes 29 Seconds East 19.4 feet
thence South 05 Degrees 34 Minutes 35 Seconds East 25 feet
thence South 03 Degrees 10 Minutes 37 Seconds East 26.3 feet
thence South 02 Degrees 20 Minutes 07 Seconds East 27.9 feet
thence South 02 Degrees 55 Minutes 01 Seconds East 28.9 feet
thence South 05 Degrees 01 Minutes 44 Seconds East 31.9 feet
thence South 07 Degrees 30 Minutes 49 Seconds East 31.4 feet
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thence South 12 Degrees 14 Minutes 06 Seconds East 30.2 feet
thence South 16 Degrees 25 Minutes 39 Seconds East 30.7 feet
thence South 20 Degrees 27 Minutes 01 Seconds East 31.5 feet
thence South 23 Degrees 50 Minutes 15 Seconds East 30.4 feet
thence South 24 Degrees 48 Minutes 22 Seconds East 32.4 feet
thence South 29 Degrees 40 Minutes 19 Seconds East 30.1 feet
thence South 30 Degrees 16 Minutes 35 Seconds East 32.2 feet
thence South 31 Degrees 16 Minutes 41 Seconds East 30.6 feet
thence South 33 Degrees 50 Minutes 19 Seconds East 31.5 feet
thence South 34 Degrees 20 Minutes 01 Seconds East 31.7 feet
thence South 39 Degrees 28 Minutes 10 Seconds East 29.6 feet
thence South 39 Degrees 57 Minutes 31 Seconds East 29.8 feet
thence South 43 Degrees 01 Minutes 24 Seconds East 29 feet
thence South 44 Degrees 49 Minutes 58 Seconds East 27.6 feet
thence South 43 Degrees 50 Minutes 44 Seconds East 27.2 feet
thence South 45 Degrees 18 Minutes 51 Seconds East 25.5 feet
thence South 46 Degrees 26 Minutes 15 Seconds East 23.7 feet
thence South 45 Degrees 18 Minutes 50 Seconds East 23.2 feet
thence South 42 Degrees 39 Minutes 04 Seconds East 20 feet
thence South 43 Degrees 50 Minutes 45 Seconds East 18.1 feet
thence South 40 Degrees 40 Minutes 42 Seconds East 17.2 feet
thence South 34 Degrees 00 Minutes 18 Seconds East 17.7 feet
thence South 34 Degrees 45 Minutes 11 Seconds East 13.9 feet
thence South 32 Degrees 55 Minutes 58 Seconds East 9.7 feet
thence South 24 Degrees 32 Minutes 33 Seconds East 7.2 feet
thence South 24 Degrees 32 Minutes 30 Seconds East 7.2 feet
thence South 26 Degrees 06 Minutes 38 Seconds East 21.9 feet
thence South 17 Degrees 45 Minutes 42 Seconds East 24.1 feet
thence South 13 Degrees 11 Minutes 21 Seconds East 23.6 feet
thence South 10 Degrees 08 Minutes 51 Seconds East 25 feet
thence South 07 Degrees 01 Minutes 27 Seconds East 28.1 feet
thence South 01 Degrees 35 Minutes 14 Seconds East 29.5 feet
thence South 00 Degrees 15 Minutes 31 Seconds West 32.8 feet
thence South 00 Degrees 13 Minutes 52 Seconds West 34.5 feet
thence South 01 Degrees 14 Minutes 52 Seconds West 36.1 feet
thence South 01 Degrees 52 Minutes 35 Seconds East 36.1 feet
thence South 00 Degrees 18 Minutes 51 Seconds East 36.1 feet
thence South 01 Degrees 48 Minutes 31 Seconds East 37.7 feet
thence South 00 Degrees 50 Minutes 06 Seconds East 36.1 feet
thence South 01 Degrees 48 Minutes 30 Seconds East 37.7 feet
thence South 02 Degrees 18 Minutes 23 Seconds East 37.8 feet
thence South 03 Degrees 26 Minutes 10 Seconds East 36.1 feet
thence South 06 Degrees 32 Minutes 24 Seconds East 36.3 feet
thence South 06 Degrees 32 Minutes 24 Seconds East 36.3 feet
thence South 08 Degrees 35 Minutes 24 Seconds East 36.5 feet
thence South 09 Degrees 05 Minutes 58 Seconds East 36.5 feet
thence South 08 Degrees 43 Minutes 23 Seconds East 38.1 feet
thence South 09 Degrees 12 Minutes 36 Seconds East 38.2 feet
thence South 08 Degrees 50 Minutes 41 Seconds East 12.9 feet more or less to the ending
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### **Appendix B to Attachment 4**

Popular Name: NORTH HILLS BENCH ROAD

**County: Iron** 

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

**Road-Segment Number: 003** 

Road-Segment Length: 1.25 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 31 South Range 9 West, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NORTH HILLS BENCH ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 03 minutes 50.29 seconds North Latitude and -112 degrees 55 minutes 16.37 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,231,261.5 feet and Y = 10,354,398.3 feet; thence the following courses along the said road center line:

```
thence South 12 Degrees 34 Minutes 16 Seconds East 0.1 feet thence South 00 Degrees 34 Minutes 52 Seconds West 21 feet thence South 29 Degrees 34 Minutes 55 Seconds East 34.2 feet thence South 29 Degrees 01 Minutes 11 Seconds East 31.4 feet thence South 38 Degrees 08 Minutes 12 Seconds East 31.6 feet thence South 45 Degrees 18 Minutes 50 Seconds East 32.9 feet thence South 49 Degrees 53 Minutes 16 Seconds East 34.9 feet thence South 54 Degrees 10 Minutes 18 Seconds East 36.2 feet thence South 54 Degrees 28 Minutes 35 Seconds East 36.4 feet thence South 54 Degrees 10 Minutes 18 Seconds East 36.4 feet thence South 54 Degrees 10 Minutes 18 Seconds East 36.2 feet
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thence South 53 Degrees 13 Minutes 52 Seconds East 35.4 feet
thence South 50 Degrees 30 Minutes 30 Seconds East 35.9 feet
thence South 48 Degrees 46 Minutes 14 Seconds East 34.6 feet
thence South 44 Degrees 55 Minutes 45 Seconds East 34.6 feet
thence South 41 Degrees 39 Minutes 42 Seconds East 32.8 feet
thence South 38 Degrees 30 Minutes 17 Seconds East 31.3 feet
thence South 34 Degrees 49 Minutes 21 Seconds East 31.9 feet
thence South 31 Degrees 46 Minutes 14 Seconds East 32.7 feet
thence South 30 Degrees 34 Minutes 13 Seconds East 31.9 feet
thence South 30 Degrees 58 Minutes 59 Seconds East 32.8 feet
thence South 32 Degrees 19 Minutes 09 Seconds East 31 feet
thence South 34 Degrees 31 Minutes 46 Seconds East 29.8 feet
thence South 36 Degrees 55 Minutes 15 Seconds East 28.6 feet
thence South 38 Degrees 58 Minutes 26 Seconds East 29.4 feet
thence South 48 Degrees 16 Minutes 29 Seconds East 26.9 feet
thence South 59 Degrees 50 Minutes 54 Seconds East 25.9 feet
thence South 65 Degrees 52 Minutes 12 Seconds East 27.8 feet
thence South 76 Degrees 45 Minutes 57 Seconds East 28 feet
thence South 86 Degrees 52 Minutes 00 Seconds East 27.3 feet
thence North 89 Degrees 41 Minutes 09 Seconds East 26.9 feet
thence North 82 Degrees 48 Minutes 59 Seconds East 27.4 feet
thence North 79 Degrees 11 Minutes 39 Seconds East 27 feet
thence North 78 Degrees 30 Minutes 44 Seconds East 27.1 feet
thence North 82 Degrees 50 Minutes 35 Seconds East 24.8 feet
thence North 89 Degrees 41 Minutes 09 Seconds East 2 feet
thence North 78 Degrees 48 Minutes 02 Seconds East 26.1 feet
thence North 82 Degrees 28 Minutes 18 Seconds East 26.1 feet
thence North 78 Degrees 31 Minutes 16 Seconds East 25.4 feet
thence North 66 Degrees 46 Minutes 48 Seconds East 25.3 feet
thence North 57 Degrees 16 Minutes 26 Seconds East 24.5 feet
thence North 45 Degrees 12 Minutes 42 Seconds East 25.3 feet
thence North 38 Degrees 27 Minutes 36 Seconds East 25.7 feet
thence North 34 Degrees 40 Minutes 41 Seconds East 28 feet
thence North 35 Degrees 26 Minutes 23 Seconds East 30.3 feet
thence North 41 Degrees 02 Minutes 01 Seconds East 32.8 feet
thence North 43 Degrees 31 Minutes 00 Seconds East 34.1 feet
thence North 44 Degrees 19 Minutes 32 Seconds East 36.9 feet
thence North 47 Degrees 35 Minutes 05 Seconds East 36.7 feet
thence North 49 Degrees 32 Minutes 32 Seconds East 35.6 feet
thence North 46 Degrees 51 Minutes 39 Seconds East 36.7 feet
thence North 49 Degrees 36 Minutes 24 Seconds East 35.2 feet
thence North 51 Degrees 16 Minutes 56 Seconds East 34.3 feet
thence North 50 Degrees 56 Minutes 24 Seconds East 34.1 feet
thence North 51 Degrees 16 Minutes 57 Seconds East 34.3 feet
thence North 50 Degrees 35 Minutes 31 Seconds East 33.8 feet
thence North 45 Degrees 03 Minutes 55 Seconds East 35 feet
thence North 40 Degrees 52 Minutes 18 Seconds East 34.9 feet
thence North 39 Degrees 57 Minutes 09 Seconds East 36.5 feet
thence North 38 Degrees 07 Minutes 01 Seconds East 38.5 feet
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thence North 42 Degrees 09 Minutes 53 Seconds East 36.9 feet
thence North 42 Degrees 27 Minutes 17 Seconds East 35.8 feet
thence North 43 Degrees 35 Minutes 28 Seconds East
                                                   36.4 feet
thence North 47 Degrees 14 Minutes 20 Seconds East 36.5 feet
thence North 48 Degrees 51 Minutes 09 Seconds East 35.1 feet
thence North 50 Degrees 32 Minutes 31 Seconds East 36.4 feet
thence North 50 Degrees 51 Minutes 57 Seconds East 36.6 feet
thence North 53 Degrees 14 Minutes 05 Seconds East 35.9 feet
thence North 51 Degrees 06 Minutes 17 Seconds East 37.4 feet
thence North 50 Degrees 37 Minutes 03 Seconds East 35.9 feet
thence North 47 Degrees 55 Minutes 31 Seconds East 36.9 feet
thence North 47 Degrees 14 Minutes 20 Seconds East 36.5 feet
thence North 45 Degrees 23 Minutes 35 Seconds East 37.6 feet
thence North 45 Degrees 23 Minutes 36 Seconds East 37.6 feet
thence North 45 Degrees 23 Minutes 36 Seconds East 37.6 feet
thence North 47 Degrees 35 Minutes 04 Seconds East
                                                   36.7 feet
thence North 54 Degrees 28 Minutes 05 Seconds East 34.1 feet
thence North 57 Degrees 58 Minutes 15 Seconds East 34.3 feet
thence North 65 Degrees 43 Minutes 23 Seconds East 32.3 feet
thence North 65 Degrees 57 Minutes 27 Seconds East 32.6 feet
thence North 66 Degrees 51 Minutes 08 Seconds East 33.8 feet
thence North 62 Degrees 24 Minutes 59 Seconds East 35.8 feet
thence North 58 Degrees 32 Minutes 13 Seconds East 34.9 feet
thence North 54 Degrees 26 Minutes 38 Seconds East 37 feet
thence North 54 Degrees 34 Minutes 03 Seconds East 36.5 feet
thence North 51 Degrees 24 Minutes 58 Seconds East 37.6 feet
thence North 49 Degrees 52 Minutes 49 Seconds East 35.9 feet
thence North 55 Degrees 05 Minutes 36 Seconds East 34.7 feet
thence North 60 Degrees 37 Minutes 53 Seconds East 33.8 feet
thence North 62 Degrees 03 Minutes 53 Seconds East 31.8 feet
thence North 66 Degrees 15 Minutes 27 Seconds East 32.2 feet
thence North 69 Degrees 51 Minutes 47 Seconds East 30 feet
thence North 74 Degrees 47 Minutes 33 Seconds East 31.9 feet
thence North 71 Degrees 59 Minutes 07 Seconds East 32.4 feet
thence North 70 Degrees 01 Minutes 55 Seconds East 34.1 feet
thence North 69 Degrees 50 Minutes 42 Seconds East 33.8 feet
thence North 70 Degrees 12 Minutes 56 Seconds East 34.5 feet
thence North 69 Degrees 39 Minutes 17 Seconds East 33.5 feet
thence North 72 Degrees 19 Minutes 55 Seconds East 33 feet
thence North 70 Degrees 12 Minutes 56 Seconds East 34.5 feet
thence North 71 Degrees 26 Minutes 01 Seconds East 32.5 feet
thence North 70 Degrees 43 Minutes 54 Seconds East 34.3 feet
thence North 72 Degrees 59 Minutes 11 Seconds East 34.3 feet
thence North 72 Degrees 49 Minutes 40 Seconds East 33.9 feet
thence North 70 Degrees 23 Minutes 45 Seconds East 34.8 feet
thence North 70 Degrees 16 Minutes 27 Seconds East 36.5 feet
thence North 74 Degrees 53 Minutes 20 Seconds East 36 feet
thence North 71 Degrees 53 Minutes 02 Seconds East 37.6 feet
thence North 74 Degrees 25 Minutes 50 Seconds East 37.4 feet
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thence North 71 Degrees 53 Minutes 02 Seconds East 37.6 feet
thence North 71 Degrees 43 Minutes 47 Seconds East 37.2 feet
thence North 74 Degrees 01 Minutes 26 Seconds East
                                                   36.5 feet
thence North 73 Degrees 44 Minutes 25 Seconds East 35.8 feet
thence North 73 Degrees 17 Minutes 47 Seconds East 34.9 feet
thence North 71 Degrees 15 Minutes 03 Seconds East 36.3 feet
thence North 72 Degrees 30 Minutes 00 Seconds East 33.3 feet
thence North 74 Degrees 54 Minutes 41 Seconds East 30.9 feet
thence North 76 Degrees 24 Minutes 33 Seconds East 30 feet
thence North 79 Degrees 54 Minutes 13 Seconds East 29 feet
thence South 86 Degrees 52 Minutes 00 Seconds East 27.3 feet
thence South 79 Degrees 33 Minutes 47 Seconds East 26.4 feet
thence South 64 Degrees 04 Minutes 20 Seconds East 26 feet
thence South 50 Degrees 58 Minutes 25 Seconds East 25.9 feet
thence South 40 Degrees 40 Minutes 42 Seconds East 25.8 feet
thence South 32 Degrees 33 Minutes 22 Seconds East 25.2 feet
thence South 24 Degrees 03 Minutes 48 Seconds East 26.9 feet
thence South 21 Degrees 17 Minutes 56 Seconds East 25.7 feet
thence South 18 Degrees 58 Minutes 18 Seconds East 26.7 feet
thence South 18 Degrees 57 Minutes 48 Seconds East 27.7 feet
thence South 18 Degrees 57 Minutes 48 Seconds East 27.7 feet
thence South 19 Degrees 34 Minutes 24 Seconds East 28.8 feet
thence South 18 Degrees 22 Minutes 28 Seconds East 31.7 feet
thence South 17 Degrees 50 Minutes 21 Seconds East 32.7 feet
thence South 17 Degrees 35 Minutes 44 Seconds East 30.9 feet
thence South 16 Degrees 44 Minutes 10 Seconds East 32.5 feet
thence South 20 Degrees 27 Minutes 01 Seconds East 31.5 feet
thence South 22 Degrees 38 Minutes 00 Seconds East 33.7 feet
thence South 27 Degrees 23 Minutes 09 Seconds East 33.2 feet
thence South 33 Degrees 41 Minutes 30 Seconds East 33.4 feet
thence South 38 Degrees 58 Minutes 25 Seconds East 33.6 feet
thence South 44 Degrees 55 Minutes 45 Seconds East 34.6 feet
thence South 52 Degrees 34 Minutes 51 Seconds East 34.8 feet
thence South 58 Degrees 11 Minutes 57 Seconds East 36.4 feet
thence South 62 Degrees 14 Minutes 29 Seconds East 39 feet
thence South 67 Degrees 41 Minutes 38 Seconds East 38.4 feet
thence South 66 Degrees 03 Minutes 53 Seconds East 39.9 feet
thence South 66 Degrees 21 Minutes 03 Seconds East 9.7 feet
thence South 68 Degrees 23 Minutes 31 Seconds East 29 feet
thence South 67 Degrees 18 Minutes 40 Seconds East 37.8 feet
thence South 69 Degrees 49 Minutes 00 Seconds East 37.5 feet
thence South 66 Degrees 17 Minutes 56 Seconds East
                                                   36.3 feet
thence South 68 Degrees 06 Minutes 37 Seconds East 34.7 feet
thence South 70 Degrees 16 Minutes 58 Seconds East 33.5 feet
thence South 75 Degrees 16 Minutes 03 Seconds East 31.6 feet
thence South 78 Degrees 02 Minutes 56 Seconds East 30.9 feet
thence South 84 Degrees 10 Minutes 35 Seconds East 30.7 feet
thence South 87 Degrees 12 Minutes 11 Seconds East 30.2 feet
thence South 84 Degrees 22 Minutes 01 Seconds East 31.7 feet
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thence South 79 Degrees 21 Minutes 35 Seconds East 31.1 feet
thence South 70 Degrees 44 Minutes 27 Seconds East 31.3 feet
thence South 66 Degrees 21 Minutes 04 Seconds East 32.3 feet
thence South 66 Degrees 35 Minutes 08 Seconds East 32.6 feet
thence South 67 Degrees 24 Minutes 03 Seconds East 34.6 feet
thence South 74 Degrees 49 Minutes 09 Seconds East 34.4 feet
thence South 73 Degrees 51 Minutes 54 Seconds East 35.9 feet
thence South 77 Degrees 02 Minutes 36 Seconds East 35.7 feet
thence South 69 Degrees 16 Minutes 36 Seconds East 36.6 feet
thence South 69 Degrees 05 Minutes 24 Seconds East 36.3 feet
thence South 63 Degrees 31 Minutes 04 Seconds East 36.4 feet
thence South 65 Degrees 39 Minutes 00 Seconds East 35.4 feet
thence South 64 Degrees 58 Minutes 03 Seconds East 34.5 feet
thence South 61 Degrees 31 Minutes 39 Seconds East 34.1 feet
thence South 63 Degrees 29 Minutes 31 Seconds East 32.7 feet
thence South 62 Degrees 08 Minutes 06 Seconds East 31.3 feet
thence South 64 Degrees 18 Minutes 37 Seconds East 29.9 feet
thence South 57 Degrees 18 Minutes 58 Seconds East 30.1 feet
thence South 55 Degrees 09 Minutes 35 Seconds East 28.5 feet
thence South 48 Degrees 02 Minutes 24 Seconds East 29.3 feet
thence South 46 Degrees 15 Minutes 11 Seconds East 28.3 feet
thence South 39 Degrees 57 Minutes 28 Seconds East 29.8 feet
thence South 43 Degrees 26 Minutes 09 Seconds East 28.3 feet
thence South 38 Degrees 14 Minutes 25 Seconds East 32 feet
thence South 44 Degrees 52 Minutes 11 Seconds East 29.9 feet
thence South 48 Degrees 14 Minutes 20 Seconds East 31.8 feet
thence South 50 Degrees 53 Minutes 48 Seconds East 31 feet
thence South 54 Degrees 03 Minutes 35 Seconds East 30.5 feet
thence South 54 Degrees 46 Minutes 34 Seconds East 31 feet
thence South 56 Degrees 58 Minutes 23 Seconds East 29.8 feet
thence South 57 Degrees 39 Minutes 09 Seconds East 30.4 feet
thence South 60 Degrees 19 Minutes 55 Seconds East 29.5 feet
thence South 57 Degrees 59 Minutes 01 Seconds East 30.7 feet
thence South 57 Degrees 39 Minutes 11 Seconds East 30.4 feet
thence South 60 Degrees 38 Minutes 49 Seconds East 29.8 feet
thence South 60 Degrees 38 Minutes 49 Seconds East 29.8 feet
thence South 60 Degrees 00 Minutes 40 Seconds East 29.3 feet
thence South 60 Degrees 00 Minutes 40 Seconds East 29.3 feet
thence South 62 Degrees 33 Minutes 20 Seconds East 28.2 feet
thence South 65 Degrees 00 Minutes 03 Seconds East 26.9 feet
thence South 65 Degrees 17 Minutes 49 Seconds East 27.2 feet
thence South 67 Degrees 41 Minutes 38 Seconds East 25.6 feet
thence South 66 Degrees 48 Minutes 54 Seconds East 24.7 feet
thence South 68 Degrees 30 Minutes 44 Seconds East 23 feet
thence South 69 Degrees 09 Minutes 10 Seconds East 21.8 feet
thence South 66 Degrees 15 Minutes 24 Seconds East 20.1 feet
thence South 69 Degrees 59 Minutes 26 Seconds East 18.9 feet
thence South 64 Degrees 18 Minutes 36 Seconds East 15 feet
thence South 64 Degrees 51 Minutes 05 Seconds East 15.3 feet
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thence South 58 Degrees 18 Minutes 29 Seconds East 12.4 feet thence South 67 Degrees 41 Minutes 37 Seconds East 8.5 feet

thence South 58 Degrees 18 Minutes 31 Seconds East 9.3 feet

thence South 60 Degrees 12 Minutes 45 Seconds East 52.2 feet more or less to the ending point at: 38 degrees 03 minutes 45.05 seconds North Latitude and -112 degrees 54 minutes 10.16 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,236,547.7 feet and Y = 10,353,789.2 feet.

# **Appendix C to Attachment 4**

Popular Name: NORTH HILLS BENCH ROAD

**County: Iron** 

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

**Road-Segment Number: 005** 

Road-Segment Length: 0 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 31 South Range 9 West, Section(s) 32, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NORTH HILLS BENCH ROAD)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 03 minutes 30.13 seconds North Latitude and -112 degrees 53 minutes 28.19 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,239,881.6 feet and Y = 10,352,229.2 feet; thence the following courses along the said road center line:

thence South 58 Degrees 45 Minutes 22 Seconds East 0.1 feet

thence North 89 Degrees 41 Minutes 10 Seconds East 1.2 feet more or less to **the ending point at:** 38 degrees 03 minutes 30.13 seconds North Latitude and -112 degrees 53 minutes 28.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,239,882.8 feet and Y = 10,352,229.2 feet.

# **Appendix D to Attachment 4**

**Popular Name: NORTH HILLS BENCH ROAD** 

**County: Iron** 

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

**Road-Segment Number: 007** 

Road-Segment Length: 5 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 9 West, Section(s) 3,4,5,10,11,14, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NORTH HILLS BENCH ROAD)-- Segment 007 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 03 minutes 30.13 seconds North Latitude and -112 degrees 53 minutes 27.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,239,905.5 feet and Y = 10,352,228.8 feet; thence the following courses along the said road center line:

```
thence South 85 Degrees 07 Minutes 14 Seconds East 0.4 feet thence South 85 Degrees 07 Minutes 10 Seconds East 11.8 feet thence South 58 Degrees 18 Minutes 28 Seconds East 18.6 feet thence South 71 Degrees 29 Minutes 21 Seconds East 15.3 feet thence South 77 Degrees 13 Minutes 18 Seconds East 14.5 feet thence South 82 Degrees 37 Minutes 05 Seconds East 12.2 feet thence South 80 Degrees 11 Minutes 18 Seconds East 9.3 feet thence South 71 Degrees 52 Minutes 47 Seconds East 10.4 feet thence North 89 Degrees 41 Minutes 10 Seconds East 7.5 feet thence South 77 Degrees 26 Minutes 16 Seconds East 11.8 feet thence South 80 Degrees 39 Minutes 14 Seconds East 15.6 feet
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thence South 83 Degrees 11 Minutes 19 Seconds East 18.5 feet
thence South 79 Degrees 21 Minutes 36 Seconds East 20.7 feet
thence South 81 Degrees 49 Minutes 29 Seconds East 22.2 feet
thence South 81 Degrees 49 Minutes 28 Seconds East 22.2 feet
thence South 77 Degrees 52 Minutes 25 Seconds East 22.8 feet
thence South 82 Degrees 04 Minutes 04 Seconds East 22.9 feet
thence South 78 Degrees 02 Minutes 54 Seconds East 23.2 feet
thence South 78 Degrees 13 Minutes 08 Seconds East 23.5 feet
thence South 82 Degrees 11 Minutes 00 Seconds East 23.2 feet
thence South 78 Degrees 23 Minutes 04 Seconds East 23.8 feet
thence South 82 Degrees 24 Minutes 23 Seconds East 23.8 feet
thence South 82 Degrees 17 Minutes 47 Seconds East 23.5 feet
thence South 86 Degrees 10 Minutes 09 Seconds East 22.7 feet
thence South 86 Degrees 13 Minutes 40 Seconds East 23 feet
thence South 86 Degrees 20 Minutes 29 Seconds East 23.7 feet
thence South 85 Degrees 36 Minutes 52 Seconds East 24 feet
thence North 89 Degrees 41 Minutes 10 Seconds East 24.6 feet
thence South 87 Degrees 20 Minutes 24 Seconds East 25.3 feet
thence South 83 Degrees 43 Minutes 54 Seconds East 25.8 feet
thence South 86 Degrees 04 Minutes 38 Seconds East 26.6 feet
thence South 86 Degrees 51 Minutes 57 Seconds East 27.3 feet
thence South 83 Degrees 31 Minutes 29 Seconds East 27.8 feet
thence South 83 Degrees 40 Minutes 52 Seconds East 28.4 feet
thence South 83 Degrees 49 Minutes 51 Seconds East 29.1 feet
thence South 83 Degrees 49 Minutes 50 Seconds East 29.1 feet
thence South 83 Degrees 45 Minutes 24 Seconds East 28.7 feet
thence South 83 Degrees 49 Minutes 50 Seconds East 29.1 feet
thence South 87 Degrees 08 Minutes 02 Seconds East 29.6 feet
thence South 83 Degrees 54 Minutes 10 Seconds East 29.4 feet
thence South 83 Degrees 40 Minutes 52 Seconds East 28.4 feet
thence South 83 Degrees 36 Minutes 13 Seconds East 28.1 feet
thence South 83 Degrees 21 Minutes 38 Seconds East 27.1 feet
thence South 83 Degrees 21 Minutes 38 Seconds East 27.1 feet
thence South 79 Degrees 56 Minutes 51 Seconds East 27.3 feet
thence South 80 Degrees 43 Minutes 49 Seconds East 25.6 feet
thence South 74 Degrees 03 Minutes 13 Seconds East 24.6 feet
thence South 77 Degrees 47 Minutes 05 Seconds East 24.2 feet
thence South 78 Degrees 32 Minutes 42 Seconds East 24.1 feet
thence South 78 Degrees 23 Minutes 04 Seconds East 23.8 feet
thence South 77 Degrees 52 Minutes 27 Seconds East 22.8 feet
thence South 76 Degrees 55 Minutes 14 Seconds East 21.2 feet
thence South 76 Degrees 02 Minutes 58 Seconds East 20 feet
thence South 79 Degrees 00 Minutes 13 Seconds East 16.7 feet
thence South 78 Degrees 46 Minutes 44 Seconds East 16.4 feet
thence South 84 Degrees 06 Minutes 38 Seconds East 15.2 feet
thence South 83 Degrees 11 Minutes 17 Seconds East 13.2 feet
thence South 80 Degrees 31 Minutes 54 Seconds East 9.7 feet
thence South 79 Degrees 00 Minutes 15 Seconds East 8.4 feet
thence North 89 Degrees 41 Minutes 10 Seconds East 8.9 feet
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thence North 89 Degrees 41 Minutes 10 Seconds East 4.6 feet
thence South 81 Degrees 25 Minutes 56 Seconds East 10.6 feet
thence South 83 Degrees 40 Minutes 54 Seconds East 14.2 feet
thence South 84 Degrees 11 Minutes 51 Seconds East 18.5 feet
thence South 87 Degrees 02 Minutes 36 Seconds East 23 feet
thence South 88 Degrees 16 Minutes 05 Seconds East 27.6 feet
thence North 87 Degrees 51 Minutes 29 Seconds East 30.9 feet
thence North 87 Degrees 23 Minutes 45 Seconds East 32.8 feet
thence North 83 Degrees 28 Minutes 13 Seconds East 33.3 feet
thence North 84 Degrees 11 Minutes 38 Seconds East 34.3 feet
thence North 81 Degrees 51 Minutes 02 Seconds East 36.1 feet
thence North 79 Degrees 22 Minutes 52 Seconds East 36.7 feet
thence North 82 Degrees 07 Minutes 29 Seconds East 37.4 feet
thence North 82 Degrees 15 Minutes 16 Seconds East 38.1 feet
thence North 82 Degrees 19 Minutes 06 Seconds East 38.4 feet
thence North 82 Degrees 15 Minutes 17 Seconds East 38.1 feet
thence North 82 Degrees 15 Minutes 16 Seconds East 38.1 feet
thence North 81 Degrees 37 Minutes 38 Seconds East 29.3 feet
thence North 81 Degrees 37 Minutes 37 Seconds East 8.2 feet
thence North 83 Degrees 00 Minutes 23 Seconds East 36.7 feet
thence North 81 Degrees 51 Minutes 01 Seconds East 36.1 feet
thence North 81 Degrees 24 Minutes 37 Seconds East 36.5 feet
thence North 84 Degrees 20 Minutes 49 Seconds East 35.3 feet
thence North 81 Degrees 37 Minutes 55 Seconds East 35.1 feet
thence North 84 Degrees 11 Minutes 38 Seconds East 34.3 feet
thence North 84 Degrees 05 Minutes 12 Seconds East 33.6 feet
thence North 84 Degrees 08 Minutes 27 Seconds East 34 feet
thence North 86 Degrees 52 Minutes 48 Seconds East 33.5 feet
thence North 89 Degrees 41 Minutes 10 Seconds East 33.8 feet
thence South 87 Degrees 30 Minutes 27 Seconds East 33.5 feet
thence South 81 Degrees 46 Minutes 57 Seconds East 33.2 feet
thence South 81 Degrees 20 Minutes 28 Seconds East 31.6 feet
thence South 81 Degrees 03 Minutes 12 Seconds East 30.6 feet
thence South 80 Degrees 44 Minutes 48 Seconds East 29.6 feet
thence South 78 Degrees 29 Minutes 31 Seconds East 28.8 feet
thence South 70 Degrees 19 Minutes 53 Seconds East 11.5 feet
thence South 73 Degrees 17 Minutes 33 Seconds East 16.8 feet
thence South 73 Degrees 09 Minutes 40 Seconds East 27.8 feet
thence South 65 Degrees 35 Minutes 10 Seconds East 27.5 feet
thence South 58 Degrees 39 Minutes 44 Seconds East 28.1 feet
thence South 53 Degrees 43 Minutes 22 Seconds East 27 feet
thence South 47 Degrees 17 Minutes 18 Seconds East 26.9 feet
thence South 37 Degrees 52 Minutes 56 Seconds East 26.9 feet
thence South 30 Degrees 42 Minutes 44 Seconds East 28.5 feet
thence South 23 Degrees 56 Minutes 34 Seconds East 28.6 feet
thence South 18 Degrees 32 Minutes 46 Seconds East 29.4 feet
thence South 12 Degrees 16 Minutes 12 Seconds East 28.5 feet
thence South 09 Degrees 00 Minutes 33 Seconds East 28.2 feet
thence South 07 Degrees 01 Minutes 23 Seconds East 28.1 feet
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thence South 05 Degrees 01 Minutes 18 Seconds East 28 feet
thence South 06 Degrees 43 Minutes 56 Seconds East 26.4 feet
thence South 10 Degrees 58 Minutes 26 Seconds East 28.4 feet
thence South 12 Degrees 18 Minutes 37 Seconds East 26.8 feet
thence South 20 Degrees 52 Minutes 10 Seconds East 28 feet
thence South 30 Degrees 08 Minutes 28 Seconds East 28.4 feet
thence South 37 Degrees 57 Minutes 39 Seconds East 29 feet
thence South 45 Degrees 45 Minutes 03 Seconds East 30.4 feet
thence South 48 Degrees 14 Minutes 18 Seconds East 31.8 feet
thence South 52 Degrees 44 Minutes 42 Seconds East 32.3 feet
thence South 54 Degrees 07 Minutes 14 Seconds East 33.3 feet
thence South 56 Degrees 19 Minutes 01 Seconds East 34 feet
thence South 53 Degrees 01 Minutes 46 Seconds East 36.3 feet
thence South 56 Degrees 37 Minutes 25 Seconds East 35.5 feet
thence South 54 Degrees 10 Minutes 17 Seconds East 36.2 feet
thence South 55 Degrees 24 Minutes 40 Seconds East 34.4 feet
thence South 52 Degrees 54 Minutes 29 Seconds East 35.1 feet
thence South 52 Degrees 54 Minutes 31 Seconds East 35.1 feet
thence South 50 Degrees 50 Minutes 28 Seconds East 36.1 feet
thence South 53 Degrees 58 Minutes 26 Seconds East 35.4 feet
thence South 52 Degrees 29 Minutes 07 Seconds East 35.3 feet
thence South 50 Degrees 30 Minutes 28 Seconds East 35.9 feet
thence South 52 Degrees 14 Minutes 53 Seconds East 34.6 feet
thence South 50 Degrees 10 Minutes 11 Seconds East 35.6 feet
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thence South 51 Degrees 34 Minutes 03 Seconds East 34.1 feet
thence South 49 Degrees 07 Minutes 39 Seconds East 34.9 feet
thence South 51 Degrees 34 Minutes 03 Seconds East 34.1 feet
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thence South 52 Degrees 44 Minutes 43 Seconds East 32.3 feet
thence South 52 Degrees 44 Minutes 42 Seconds East 32.3 feet
thence South 52 Degrees 23 Minutes 13 Seconds East 32 feet
thence South 52 Degrees 23 Minutes 12 Seconds East 32 feet
thence South 50 Degrees 53 Minutes 46 Seconds East 31 feet
thence South 52 Degrees 33 Minutes 01 Seconds East 29.5 feet
thence South 50 Degrees 55 Minutes 52 Seconds East 28.4 feet
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thence South 54 Degrees 07 Minutes 12 Seconds East 16.7 feet
thence South 48 Degrees 29 Minutes 37 Seconds East 16.7 feet
thence South 51 Degrees 06 Minutes 22 Seconds East 16.1 feet
thence South 54 Degrees 46 Minutes 36 Seconds East 11.3 feet
thence South 52 Degrees 44 Minutes 40 Seconds East 16.1 feet
thence South 44 Degrees 08 Minutes 42 Seconds East 11.4 feet
thence South 52 Degrees 01 Minutes 22 Seconds East 15.9 feet
thence South 53 Degrees 16 Minutes 16 Seconds East 21.8 feet
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thence South 50 Degrees 06 Minutes 28 Seconds East 36.1 feet
thence South 52 Degrees 12 Minutes 49 Seconds East 36.7 feet
thence South 53 Degrees 13 Minutes 52 Seconds East 35.4 feet
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thence South 60 Degrees 13 Minutes 09 Seconds East 33.4 feet
thence South 66 Degrees 35 Minutes 06 Seconds East 32.6 feet
thence South 72 Degrees 15 Minutes 11 Seconds East 31.7 feet
thence South 74 Degrees 22 Minutes 05 Seconds East 31.1 feet
thence South 75 Degrees 03 Minutes 29 Seconds East 29.9 feet
thence South 71 Degrees 04 Minutes 59 Seconds East 29.9 feet
thence South 65 Degrees 52 Minutes 11 Seconds East 27.8 feet
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thence South 50 Degrees 30 Minutes 29 Seconds East 28.2 feet
thence South 47 Degrees 09 Minutes 39 Seconds East 28.8 feet
thence South 47 Degrees 09 Minutes 40 Seconds East 28.8 feet
thence South 51 Degrees 45 Minutes 18 Seconds East 29 feet
thence South 55 Degrees 32 Minutes 09 Seconds East 28.8 feet
thence South 64 Degrees 23 Minutes 19 Seconds East 26.3 feet
thence South 67 Degrees 41 Minutes 36 Seconds East 25.6 feet
thence South 63 Degrees 25 Minutes 02 Seconds East 25.4 feet
thence South 60 Degrees 52 Minutes 05 Seconds East 23.4 feet
thence South 42 Degrees 18 Minutes 03 Seconds East 22.1 feet
thence South 28 Degrees 06 Minutes 52 Seconds East 20.4 feet
thence South 09 Degrees 03 Minutes 35 Seconds East 21.6 feet
thence South 05 Degrees 46 Minutes 29 Seconds West 24.7 feet
thence South 13 Degrees 02 Minutes 48 Seconds West 27 feet
thence South 12 Degrees 55 Minutes 36 Seconds West 28.6 feet
thence South 10 Degrees 59 Minutes 46 Seconds West 31.8 feet
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thence South 07 Degrees 59 Minutes 47 Seconds West 29.5 feet
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thence South 23 Degrees 08 Minutes 50 Seconds East 33.8 feet
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thence South 21 Degrees 33 Minutes 50 Seconds East 31.7 feet
thence South 22 Degrees 39 Minutes 42 Seconds East 31.9 feet
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thence South 24 Degrees 24 Minutes 02 Seconds East 30.5 feet
thence South 30 Degrees 08 Minutes 26 Seconds East 28.4 feet
thence South 37 Degrees 45 Minutes 08 Seconds East 26.4 feet
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thence South 29 Degrees 51 Minutes 08 Seconds East 22.6 feet
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thence South 26 Degrees 03 Minutes 49 Seconds East 31 feet
thence South 26 Degrees 52 Minutes 42 Seconds East 33 feet
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thence South 31 Degrees 46 Minutes 12 Seconds East 32.7 feet
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thence South 84 Degrees 02 Minutes 32 Seconds East 30 feet
thence South 84 Degrees 02 Minutes 32 Seconds East 30 feet
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thence South 08 Degrees 31 Minutes 44 Seconds West 29.9 feet
thence South 00 Degrees 17 Minutes 24 Seconds West 31.2 feet
thence South 06 Degrees 55 Minutes 04 Seconds East 31.4 feet
thence South 11 Degrees 51 Minutes 35 Seconds East 31.1 feet
thence South 15 Degrees 52 Minutes 03 Seconds East 33 feet
thence South 20 Degrees 34 Minutes 08 Seconds East 29.4 feet
thence South 23 Degrees 40 Minutes 55 Seconds East 29 feet
thence South 20 Degrees 21 Minutes 01 Seconds East 29.7 feet
thence South 22 Degrees 43 Minutes 44 Seconds East 28.4 feet
thence South 20 Degrees 52 Minutes 09 Seconds East 28 feet
thence South 19 Degrees 09 Minutes 04 Seconds East 29.5 feet
thence South 20 Degrees 14 Minutes 19 Seconds East 27.9 feet
thence South 18 Degrees 19 Minutes 01 Seconds East 27.6 feet
thence South 16 Degrees 39 Minutes 40 Seconds East 25.6 feet
thence South 15 Degrees 14 Minutes 38 Seconds East 25.5 feet
thence South 08 Degrees 39 Minutes 24 Seconds East 24.9 feet
thence South 10 Degrees 53 Minutes 12 Seconds East 25 feet
thence South 13 Degrees 48 Minutes 31 Seconds East 25.3 feet
thence South 19 Degrees 58 Minutes 00 Seconds East 24.4 feet
thence South 22 Degrees 46 Minutes 11 Seconds East 53.3 feet
thence South 23 Degrees 25 Minutes 09 Seconds East 26.8 feet
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thence South 31 Degrees 16 Minutes 35 Seconds East 28.7 feet
thence South 34 Degrees 11 Minutes 29 Seconds East 27.7 feet
thence South 38 Degrees 58 Minutes 21 Seconds East 27.3 feet
thence South 44 Degrees 20 Minutes 30 Seconds East 27.4 feet
thence South 51 Degrees 52 Minutes 32 Seconds East 26.4 feet
thence South 53 Degrees 59 Minutes 10 Seconds East 27.7 feet
thence South 57 Degrees 12 Minutes 06 Seconds East 27 feet
thence South 56 Degrees 49 Minutes 03 Seconds East 26.8 feet
thence South 55 Degrees 12 Minutes 03 Seconds East 25.7 feet
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thence South 24 Degrees 57 Minutes 33 Seconds East 30.7 feet
thence South 18 Degrees 44 Minutes 52 Seconds East 31.1 feet
thence South 16 Degrees 35 Minutes 52 Seconds East 30.4 feet
thence South 19 Degrees 07 Minutes 28 Seconds East 31.5 feet
thence South 19 Degrees 53 Minutes 10 Seconds East 31.3 feet
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thence South 21 Degrees 00 Minutes 29 Seconds East 31.6 feet
thence South 19 Degrees 53 Minutes 09 Seconds East 31.3 feet
thence South 20 Degrees 21 Minutes 00 Seconds East 29.7 feet
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thence South 25 Degrees 43 Minutes 14 Seconds East 29.1 feet
thence South 26 Degrees 18 Minutes 06 Seconds East 29.2 feet
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thence South 25 Degrees 30 Minutes 50 Seconds East 30.8 feet
thence South 28 Degrees 00 Minutes 44 Seconds East 29.6 feet
thence South 29 Degrees 07 Minutes 25 Seconds East 30 feet
thence South 33 Degrees 28 Minutes 14 Seconds East 29.4 feet
thence South 38 Degrees 58 Minutes 21 Seconds East 27.3 feet
thence South 38 Degrees 25 Minutes 53 Seconds East 27.1 feet
thence South 42 Degrees 35 Minutes 10 Seconds East 24.4 feet
thence South 36 Degrees 34 Minutes 00 Seconds East 24.4 feet
thence South 30 Degrees 44 Minutes 19 Seconds East 24 feet
thence South 36 Degrees 53 Minutes 09 Seconds East 25.3 feet
thence South 41 Degrees 03 Minutes 31 Seconds East 28.1 feet
thence South 50 Degrees 04 Minutes 35 Seconds East 27.9 feet
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thence South 55 Degrees 07 Minutes 26 Seconds East 31.3 feet
thence South 59 Degrees 08 Minutes 28 Seconds East 31.1 feet
thence South 56 Degrees 37 Minutes 22 Seconds East 33.1 feet
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thence South 57 Degrees 53 Minutes 06 Seconds East 33 feet
thence South 54 Degrees 38 Minutes 52 Seconds East 34.3 feet
thence South 54 Degrees 46 Minutes 30 Seconds East 33.9 feet
thence South 50 Degrees 30 Minutes 26 Seconds East 33.3 feet
thence South 50 Degrees 30 Minutes 26 Seconds East 33.3 feet
thence South 48 Degrees 00 Minutes 09 Seconds East 34.6 feet
thence South 49 Degrees 10 Minutes 42 Seconds East 34.4 feet
thence South 50 Degrees 10 Minutes 10 Seconds East 35.6 feet
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thence South 55 Degrees 05 Minutes 41 Seconds East 34.1 feet
thence South 58 Degrees 00 Minutes 45 Seconds East 33.8 feet
thence South 62 Degrees 57 Minutes 46 Seconds East 32.1 feet
thence South 66 Degrees 36 Minutes 36 Seconds East 29.4 feet
thence South 70 Degrees 23 Minutes 13 Seconds East 27.9 feet
thence South 75 Degrees 22 Minutes 52 Seconds East 25.5 feet
thence South 82 Degrees 24 Minutes 20 Seconds East 23.8 feet
thence South 81 Degrees 49 Minutes 28 Seconds East 22.2 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 21.7 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 21.3 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 22.6 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 23 feet
thence North 85 Degrees 46 Minutes 08 Seconds East 24 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 24.3 feet
thence North 85 Degrees 55 Minutes 24 Seconds East 25 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 24.9 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 25.6 feet
thence South 82 Degrees 30 Minutes 47 Seconds East 24.2 feet
thence South 75 Degrees 11 Minutes 19 Seconds East 25.2 feet
thence South 71 Degrees 24 Minutes 29 Seconds East 25.3 feet
thence South 60 Degrees 54 Minutes 59 Seconds East 26.7 feet
thence South 60 Degrees 34 Minutes 05 Seconds East 26.5 feet
thence South 62 Degrees 14 Minutes 24 Seconds East 27.9 feet
thence South 69 Degrees 59 Minutes 23 Seconds East 28.3 feet
thence South 74 Degrees 06 Minutes 13 Seconds East 29.4 feet
thence South 74 Degrees 27 Minutes 11 Seconds East 30 feet
thence South 82 Degrees 40 Minutes 46 Seconds East 32.1 feet
thence South 76 Degrees 44 Minutes 32 Seconds East 29.4 feet
thence South 80 Degrees 39 Minutes 11 Seconds East 31.3 feet
thence South 81 Degrees 20 Minutes 25 Seconds East 31.6 feet
thence South 84 Degrees 14 Minutes 25 Seconds East 31 feet
thence South 87 Degrees 17 Minutes 59 Seconds East 31.2 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 30.8 feet
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thence North 89 Degrees 41 Minutes 13 Seconds East 28.5 feet
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thence South 83 Degrees 36 Minutes 10 Seconds East 28.1 feet
thence South 83 Degrees 21 Minutes 35 Seconds East 27.1 feet
thence South 86 Degrees 59 Minutes 08 Seconds East 28.3 feet
thence South 87 Degrees 01 Minutes 24 Seconds East 28.6 feet
thence South 86 Degrees 59 Minutes 08 Seconds East 28.3 feet
thence South 83 Degrees 36 Minutes 10 Seconds East 28.1 feet
thence South 80 Degrees 25 Minutes 08 Seconds East 28.6 feet
thence South 80 Degrees 18 Minutes 16 Seconds East 28.3 feet
thence South 73 Degrees 44 Minutes 19 Seconds East 28.8 feet
thence South 74 Degrees 27 Minutes 12 Seconds East 30 feet
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thence South 72 Degrees 19 Minutes 32 Seconds East 6 feet
thence South 72 Degrees 19 Minutes 31 Seconds East 20.5 feet
thence South 73 Degrees 21 Minutes 27 Seconds East 28.1 feet
thence South 69 Degrees 31 Minutes 06 Seconds East 27.7 feet
thence South 71 Degrees 52 Minutes 40 Seconds East 25.9 feet
thence South 69 Degrees 39 Minutes 56 Seconds East 24.2 feet
thence South 69 Degrees 09 Minutes 06 Seconds East 21.8 feet
thence South 71 Degrees 29 Minutes 15 Seconds East 15.3 feet
thence South 63 Degrees 44 Minutes 57 Seconds East 7.3 feet
thence South 68 Degrees 06 Minutes 32 Seconds East 17.4 feet
thence South 63 Degrees 16 Minutes 54 Seconds East 18 feet
thence South 57 Degrees 29 Minutes 03 Seconds East 12.1 feet
thence South 54 Degrees 46 Minutes 33 Seconds East 8.5 feet
thence South 55 Degrees 28 Minutes 01 Seconds East 31.6 feet
thence South 57 Degrees 12 Minutes 05 Seconds East 27 feet
thence South 60 Degrees 54 Minutes 59 Seconds East 26.7 feet
thence South 59 Degrees 00 Minutes 32 Seconds East 28.4 feet
thence South 56 Degrees 58 Minutes 19 Seconds East 29.8 feet
thence South 60 Degrees 38 Minutes 45 Seconds East 29.8 feet
thence South 57 Degrees 58 Minutes 57 Seconds East 30.7 feet
thence South 59 Degrees 08 Minutes 29 Seconds East 31.1 feet
thence South 59 Degrees 02 Minutes 55 Seconds East 32.2 feet
thence South 61 Degrees 15 Minutes 30 Seconds East 6.2 feet
thence South 61 Degrees 15 Minutes 29 Seconds East 24.3 feet
thence South 65 Degrees 22 Minutes 08 Seconds East 31.1 feet
thence South 69 Degrees 45 Minutes 24 Seconds East 30.8 feet
thence South 79 Degrees 43 Minutes 52 Seconds East 30.4 feet
thence South 84 Degrees 14 Minutes 24 Seconds East 31 feet
thence South 87 Degrees 21 Minutes 42 Seconds East 31.9 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 32.5 feet
thence North 86 Degrees 42 Minutes 19 Seconds East 31.5 feet
thence North 86 Degrees 40 Minutes 28 Seconds East 31.2 feet
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thence North 89 Degrees 41 Minutes 13 Seconds East 29.5 feet
thence North 86 Degrees 04 Minutes 24 Seconds East 31.2 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 30.5 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 30.8 feet
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thence South 68 Degrees 50 Minutes 42 Seconds East 31.4 feet
thence South 65 Degrees 22 Minutes 08 Seconds East 31.1 feet
thence South 62 Degrees 41 Minutes 29 Seconds East 31.8 feet
thence South 63 Degrees 29 Minutes 26 Seconds East 32.7 feet
thence South 68 Degrees 50 Minutes 42 Seconds East 31.4 feet
thence South 77 Degrees 55 Minutes 02 Seconds East 30.6 feet
thence South 77 Degrees 21 Minutes 58 Seconds East 29.3 feet
thence South 83 Degrees 45 Minutes 20 Seconds East 28.7 feet
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thence South 83 Degrees 45 Minutes 22 Seconds East 28.7 feet
thence South 83 Degrees 16 Minutes 29 Seconds East 26.8 feet
thence South 79 Degrees 49 Minutes 15 Seconds East 27 feet
thence South 80 Degrees 58 Minutes 06 Seconds East 26.3 feet
thence South 81 Degrees 20 Minutes 24 Seconds East 25.2 feet
thence South 83 Degrees 28 Minutes 11 Seconds East 24.8 feet
thence South 81 Degrees 51 Minutes 27 Seconds East 24.5 feet
thence South 86 Degrees 13 Minutes 38 Seconds East 23 feet
thence South 85 Degrees 58 Minutes 50 Seconds East 21.7 feet
thence North 89 Degrees 41 Minutes 13 Seconds East 20.3 feet
thence South 81 Degrees 25 Minutes 55 Seconds East 21.3 feet
thence South 81 Degrees 25 Minutes 55 Seconds East 21.3 feet
thence South 81 Degrees 41 Minutes 49 Seconds East 21.9 feet
thence South 73 Degrees 27 Minutes 15 Seconds East 22.6 feet
thence South 69 Degrees 16 Minutes 30 Seconds East 22.8 feet
thence South 69 Degrees 34 Minutes 00 Seconds East 23.2 feet
thence South 78 Degrees 23 Minutes 01 Seconds East 23.8 feet
thence South 79 Degrees 17 Minutes 20 Seconds East 25.7 feet
thence South 88 Degrees 14 Minutes 35 Seconds East 27.2 feet
thence South 82 Degrees 10 Minutes 56 Seconds East 27.8 feet
thence South 80 Degrees 18 Minutes 17 Seconds East 28.3 feet
thence South 86 Degrees 41 Minutes 27 Seconds East 26 feet
thence North 86 Degrees 14 Minutes 22 Seconds East 27.3 feet
thence North 82 Degrees 53 Minutes 53 Seconds East 27.8 feet
thence North 82 Degrees 43 Minutes 09 Seconds East 29.7 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 28.9 feet
thence South 76 Degrees 44 Minutes 33 Seconds East 29.4 feet
thence South 70 Degrees 13 Minutes 02 Seconds East 28.6 feet
thence South 63 Degrees 09 Minutes 47 Seconds East 28.8 feet
thence South 55 Degrees 54 Minutes 13 Seconds East 29 feet
thence South 50 Degrees 55 Minutes 50 Seconds East 28.4 feet
thence South 42 Degrees 32 Minutes 32 Seconds East 28.8 feet
thence South 34 Degrees 21 Minutes 30 Seconds East 29.3 feet
thence South 29 Degrees 22 Minutes 02 Seconds East 30.4 feet
thence South 26 Degrees 21 Minutes 59 Seconds East 32.9 feet
thence South 28 Degrees 44 Minutes 02 Seconds East 31.7 feet
thence South 29 Degrees 45 Minutes 59 Seconds East 32 feet
thence South 31 Degrees 16 Minutes 35 Seconds East 32.5 feet
thence South 32 Degrees 15 Minutes 26 Seconds East 32.9 feet
thence South 34 Degrees 37 Minutes 13 Seconds East 33.8 feet
thence South 38 Degrees 58 Minutes 21 Seconds East 33.6 feet
thence South 43 Degrees 20 Minutes 15 Seconds East 33.7 feet
thence South 46 Degrees 59 Minutes 51 Seconds East 31.6 feet
thence South 53 Degrees 12 Minutes 30 Seconds East 32.1 feet
thence South 56 Degrees 27 Minutes 42 Seconds East 32.4 feet
thence South 61 Degrees 53 Minutes 29 Seconds East 31.7 feet
thence South 66 Degrees 10 Minutes 01 Seconds East 31.3 feet
thence South 72 Degrees 26 Minutes 03 Seconds East 32.1 feet
thence South 72 Degrees 04 Minutes 00 Seconds East 31.4 feet
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thence South 78 Degrees 18 Minutes 04 Seconds East 31.5 feet
thence South 75 Degrees 25 Minutes 09 Seconds East 31.9 feet
thence South 76 Degrees 16 Minutes 35 Seconds East 31.1 feet
thence South 76 Degrees 07 Minutes 17 Seconds East 29.4 feet
thence South 71 Degrees 41 Minutes 06 Seconds East 30.8 feet
thence South 71 Degrees 29 Minutes 16 Seconds East 30.5 feet
thence South 71 Degrees 29 Minutes 17 Seconds East 30.5 feet
thence South 67 Degrees 41 Minutes 34 Seconds East 29.9 feet
thence South 67 Degrees 47 Minutes 30 Seconds East 29.1 feet
thence South 64 Degrees 57 Minutes 59 Seconds East 27.6 feet
thence South 60 Degrees 34 Minutes 04 Seconds East 26.5 feet
thence South 59 Degrees 05 Minutes 38 Seconds East 25.3 feet
thence South 58 Degrees 23 Minutes 32 Seconds East 23.6 feet
thence South 52 Degrees 14 Minutes 23 Seconds East 25 feet
thence South 59 Degrees 50 Minutes 50 Seconds East 25.9 feet
thence South 57 Degrees 56 Minutes 45 Seconds East 27.6 feet
thence South 59 Degrees 00 Minutes 31 Seconds East 28.4 feet
thence South 59 Degrees 20 Minutes 55 Seconds East 28.7 feet
thence South 58 Degrees 39 Minutes 41 Seconds East 28.1 feet
thence South 57 Degrees 12 Minutes 04 Seconds East 27 feet
thence South 55 Degrees 37 Minutes 03 Seconds East 25.9 feet
thence South 48 Degrees 33 Minutes 08 Seconds East 24.6 feet
thence South 42 Degrees 35 Minutes 11 Seconds East 24.4 feet
thence South 37 Degrees 40 Minutes 45 Seconds East 22.7 feet
thence South 32 Degrees 39 Minutes 37 Seconds East 23.3 feet
thence South 24 Degrees 32 Minutes 25 Seconds East 21.6 feet
thence South 17 Degrees 24 Minutes 53 Seconds East 22.3 feet
thence South 22 Degrees 06 Minutes 51 Seconds East 23 feet
thence South 33 Degrees 02 Minutes 52 Seconds East 21.8 feet
thence South 41 Degrees 20 Minutes 53 Seconds East 23.5 feet
thence South 48 Degrees 33 Minutes 09 Seconds East 24.6 feet
thence South 50 Degrees 30 Minutes 24 Seconds East 25.6 feet
thence South 49 Degrees 32 Minutes 56 Seconds East 25.1 feet
thence South 46 Degrees 20 Minutes 08 Seconds East 26 feet
thence South 46 Degrees 58 Minutes 52 Seconds East 23.9 feet
thence South 43 Degrees 09 Minutes 05 Seconds East 24.6 feet
thence South 40 Degrees 49 Minutes 41 Seconds East 23.7 feet
thence South 38 Degrees 58 Minutes 21 Seconds East 23.1 feet
thence South 37 Degrees 10 Minutes 56 Seconds East 24.6 feet
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thence South 35 Degrees 18 Minutes 16 Seconds East 24 feet
thence South 33 Degrees 10 Minutes 52 Seconds East 25.4 feet
thence South 32 Degrees 27 Minutes 53 Seconds East 27.1 feet
thence South 38 Degrees 23 Minutes 08 Seconds East 25 feet
thence South 36 Degrees 45 Minutes 25 Seconds East 26.5 feet
thence South 43 Degrees 42 Minutes 23 Seconds East 24.8 feet
thence South 48 Degrees 33 Minutes 08 Seconds East 24.6 feet
thence South 57 Degrees 54 Minutes 00 Seconds East 24.5 feet
thence South 62 Degrees 00 Minutes 43 Seconds East 24.2 feet
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thence South 73 Degrees 27 Minutes 16 Seconds East 22.6 feet
thence South 86 Degrees 06 Minutes 25 Seconds East 22.4 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 22.6 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 22.6 feet
thence North 85 Degrees 25 Minutes 08 Seconds East 22 feet
thence North 81 Degrees 11 Minutes 54 Seconds East 22.2 feet
thence North 85 Degrees 17 Minutes 19 Seconds East 21.4 feet
thence North 76 Degrees 05 Minutes 13 Seconds East 20.9 feet
thence North 65 Degrees 14 Minutes 36 Seconds East 19.8 feet
thence North 48 Degrees 03 Minutes 12 Seconds East 19.8 feet
thence North 37 Degrees 33 Minutes 44 Seconds East 18.7 feet
thence North 24 Degrees 07 Minutes 52 Seconds East 19.8 feet
thence North 14 Degrees 37 Minutes 09 Seconds East 20.4 feet
thence North 16 Degrees 23 Minutes 12 Seconds East 10.3 feet
thence North 15 Degrees 19 Minutes 44 Seconds East 8.5 feet
thence North 27 Degrees 29 Minutes 18 Seconds East 20.4 feet
thence North 00 Degrees 18 Minutes 45 Seconds West 19.7 feet
thence North 14 Degrees 52 Minutes 23 Seconds East 23.8 feet
thence North 19 Degrees 49 Minutes 26 Seconds East 21 feet
thence North 19 Degrees 49 Minutes 26 Seconds East 10.5 feet
thence North 20 Degrees 43 Minutes 27 Seconds East 13.7 feet
thence North 22 Degrees 07 Minutes 48 Seconds East 16.3 feet
thence North 26 Degrees 45 Minutes 32 Seconds East 16.6 feet
thence North 32 Degrees 59 Minutes 51 Seconds East 13.7 feet
thence North 39 Degrees 09 Minutes 35 Seconds East 14.5 feet
thence North 48 Degrees 30 Minutes 05 Seconds East 10.5 feet
thence North 58 Degrees 43 Minutes 25 Seconds East 9.6 feet
thence North 67 Degrees 04 Minutes 01 Seconds East 8.5 feet
thence North 72 Degrees 49 Minutes 43 Seconds East 11.3 feet
thence South 81 Degrees 25 Minutes 53 Seconds East 10.6 feet
thence South 62 Degrees 24 Minutes 55 Seconds East 6.3 feet
thence South 64 Degrees 45 Minutes 07 Seconds East 8.4 feet
thence South 45 Degrees 18 Minutes 45 Seconds East 16.2 feet
thence South 25 Degrees 57 Minutes 13 Seconds East 18.2 feet
thence South 10 Degrees 42 Minutes 06 Seconds East 20 feet
thence South 04 Degrees 57 Minutes 39 Seconds West 21.4 feet
thence South 14 Degrees 52 Minutes 23 Seconds West 23.8 feet
thence South 13 Degrees 54 Minutes 47 Seconds West 24 feet
thence South 11 Degrees 08 Minutes 45 Seconds West 24.8 feet
thence South 07 Degrees 16 Minutes 55 Seconds West 24.8 feet
thence South 02 Degrees 08 Minutes 29 Seconds West 23 feet
thence South 00 Degrees 18 Minutes 45 Seconds East 21.3 feet
thence South 02 Degrees 06 Minutes 09 Seconds East 21 feet
thence South 03 Degrees 32 Minutes 14 Seconds East 23.3 feet
thence South 04 Degrees 07 Minutes 35 Seconds East 24.7 feet
thence South 03 Degrees 21 Minutes 56 Seconds East 24.6 feet
thence South 01 Degrees 50 Minutes 23 Seconds East 24.6 feet
thence South 01 Degrees 56 Minutes 57 Seconds East 23 feet
thence South 01 Degrees 19 Minutes 26 Seconds West 23 feet
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thence South 01 Degrees 37 Minutes 41 Seconds West 19.4 feet
thence South 03 Degrees 26 Minutes 21 Seconds West 20.1 feet
thence South 03 Degrees 30 Minutes 06 Seconds West 19.7 feet
thence South 03 Degrees 55 Minutes 24 Seconds West 17.8 feet
thence South 04 Degrees 47 Minutes 21 Seconds West 18.4 feet
thence South 05 Degrees 54 Minutes 49 Seconds West 18.2 feet
thence South 03 Degrees 50 Minutes 47 Seconds West 18.1 feet
thence South 03 Degrees 07 Minutes 16 Seconds West 16.4 feet
thence South 03 Degrees 07 Minutes 16 Seconds West 16.4 feet
thence South 05 Degrees 38 Minutes 01 Seconds West 15.8 feet
thence South 05 Degrees 10 Minutes 48 Seconds West 17.1 feet
thence South 07 Degrees 16 Minutes 54 Seconds West 14.9 feet
thence South 08 Degrees 46 Minutes 39 Seconds West 16.6 feet
thence South 10 Degrees 59 Minutes 50 Seconds West 15.1 feet
thence South 09 Degrees 36 Minutes 47 Seconds West 13.3 feet
thence South 09 Degrees 36 Minutes 48 Seconds West 13.3 feet
thence South 12 Degrees 22 Minutes 03 Seconds West 13.5 feet
thence South 06 Degrees 48 Minutes 46 Seconds West 13.2 feet
thence South 00 Degrees 18 Minutes 45 Seconds East 13.1 feet
thence South 00 Degrees 18 Minutes 45 Seconds East 11.5 feet
thence South 02 Degrees 33 Minutes 00 Seconds West 13.1 feet
thence South 07 Degrees 37 Minutes 06 Seconds East 129 feet
thence South 02 Degrees 23 Minutes 43 Seconds East 18.1 feet
thence South 00 Degrees 18 Minutes 45 Seconds East 18 feet
thence South 04 Degrees 52 Minutes 55 Seconds West 18.1 feet
thence South 05 Degrees 54 Minutes 46 Seconds West 18.2 feet
thence South 09 Degrees 53 Minutes 29 Seconds West 16.7 feet
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thence South 13 Degrees 59 Minutes 14 Seconds West 17.3 feet
thence South 16 Degrees 08 Minutes 52 Seconds West 15.1 feet
thence South 12 Degrees 22 Minutes 03 Seconds West 13.5 feet
thence South 12 Degrees 49 Minutes 16 Seconds West 10.1 feet
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thence South 06 Degrees 23 Minutes 51 Seconds West 11.2 feet
thence South 04 Degrees 36 Minutes 07 Seconds East 13.2 feet
thence South 09 Degrees 24 Minutes 13 Seconds East 8.3 feet
thence South 13 Degrees 26 Minutes 47 Seconds East 10.1 feet
thence South 20 Degrees 06 Minutes 41 Seconds East 8.7 feet
thence South 17 Degrees 00 Minutes 42 Seconds East 10.3 feet
thence South 23 Degrees 30 Minutes 39 Seconds East 12.5 feet
thence South 33 Degrees 37 Minutes 25 Seconds East 13.7 feet
thence South 43 Degrees 20 Minutes 12 Seconds East 13.5 feet
thence South 55 Degrees 24 Minutes 39 Seconds East 17.2 feet
thence South 65 Degrees 03 Minutes 32 Seconds East 19.2 feet
thence South 73 Degrees 27 Minutes 16 Seconds East 22.6 feet
thence South 82 Degrees 48 Minutes 59 Seconds East 25.2 feet
thence South 79 Degrees 56 Minutes 47 Seconds East 27.4 feet
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thence South 80 Degrees 04 Minutes 05 Seconds East 27.7 feet
thence South 86 Degrees 54 Minutes 22 Seconds East 27.6 feet
thence South 86 Degrees 51 Minutes 53 Seconds East 27.3 feet
thence North 86 Degrees 09 Minutes 17 Seconds East 26.6 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 26.6 feet
thence North 86 Degrees 01 Minutes 11 Seconds East 25.6 feet
thence North 73 Degrees 44 Minutes 30 Seconds East 23.9 feet
thence South 86 Degrees 32 Minutes 55 Seconds East 25 feet
thence South 86 Degrees 13 Minutes 36 Seconds East 23 feet
thence South 77 Degrees 07 Minutes 19 Seconds East 21.6 feet
thence South 55 Degrees 15 Minutes 09 Seconds East 22.8 feet
thence South 53 Degrees 53 Minutes 47 Seconds East 24.9 feet
thence South 51 Degrees 52 Minutes 30 Seconds East 26.4 feet
thence South 48 Degrees 44 Minutes 11 Seconds East 27.2 feet
thence South 52 Degrees 18 Minutes 50 Seconds East 26.6 feet
thence South 47 Degrees 48 Minutes 07 Seconds East 26.7 feet
thence South 47 Degrees 48 Minutes 08 Seconds East 26.7 feet
thence South 52 Degrees 01 Minutes 21 Seconds East 23.8 feet
thence South 45 Degrees 52 Minutes 46 Seconds East 23.4 feet
thence South 45 Degrees 56 Minutes 32 Seconds East 21.1 feet
thence South 42 Degrees 17 Minutes 59 Seconds East 22.1 feet
thence South 38 Degrees 21 Minutes 34 Seconds East 19.2 feet
thence South 38 Degrees 06 Minutes 24 Seconds East 20.3 feet
thence South 33 Degrees 44 Minutes 13 Seconds East 19.7 feet
thence South 28 Degrees 40 Minutes 54 Seconds East 18.6 feet
thence South 38 Degrees 32 Minutes 47 Seconds East 13.8 feet
thence South 31 Degrees 04 Minutes 31 Seconds East 16 feet
thence South 30 Degrees 03 Minutes 27 Seconds East 13.2 feet
thence South 25 Degrees 57 Minutes 08 Seconds East 9.1 feet
thence South 37 Degrees 32 Minutes 51 Seconds East 10.3 feet
thence South 36 Degrees 53 Minutes 30 Seconds East 77.6 feet
thence South 48 Degrees 40 Minutes 42 Seconds East 11.9 feet
thence South 35 Degrees 51 Minutes 05 Seconds East 8.5 feet
thence South 43 Degrees 50 Minutes 33 Seconds East 9.1 feet
thence South 37 Degrees 32 Minutes 51 Seconds East 10.3 feet
thence South 41 Degrees 39 Minutes 39 Seconds East 10.9 feet
thence South 40 Degrees 07 Minutes 03 Seconds East 12.8 feet
thence South 42 Degrees 17 Minutes 58 Seconds East 13.2 feet
thence South 39 Degrees 57 Minutes 25 Seconds East 14.9 feet
thence South 45 Degrees 18 Minutes 45 Seconds East 16.2 feet
thence South 48 Degrees 02 Minutes 20 Seconds East 19.5 feet
thence South 50 Degrees 24 Minutes 15 Seconds East 23.5 feet
thence South 58 Degrees 35 Minutes 20 Seconds East 21.2 feet
thence South 56 Degrees 37 Minutes 21 Seconds East 23.7 feet
thence South 57 Degrees 03 Minutes 29 Seconds East 23.9 feet
thence South 60 Degrees 52 Minutes 01 Seconds East 23.4 feet
thence South 63 Degrees 44 Minutes 50 Seconds East 22 feet
thence South 63 Degrees 21 Minutes 38 Seconds East 21.7 feet
thence South 68 Degrees 01 Minutes 37 Seconds East 21.6 feet
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thence South 81 Degrees 33 Minutes 58 Seconds East 21.6 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 23.6 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 24.9 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 27.2 feet
thence South 83 Degrees 40 Minutes 47 Seconds East 28.4 feet
thence South 83 Degrees 36 Minutes 09 Seconds East 28.1 feet
thence South 83 Degrees 49 Minutes 45 Seconds East 29.1 feet
thence South 87 Degrees 07 Minutes 58 Seconds East 29.6 feet
thence South 84 Degrees 02 Minutes 29 Seconds East 30 feet
thence South 84 Degrees 06 Minutes 32 Seconds East 30.4 feet
thence South 84 Degrees 02 Minutes 29 Seconds East 30 feet
thence South 81 Degrees 09 Minutes 01 Seconds East 30.9 feet
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thence South 87 Degrees 55 Minutes 36 Seconds East 31.5 feet
thence North 87 Degrees 23 Minutes 49 Seconds East 32.8 feet
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thence North 81 Degrees 19 Minutes 16 Seconds East 33.8 feet
thence North 81 Degrees 24 Minutes 06 Seconds East 34.2 feet
thence North 81 Degrees 14 Minutes 24 Seconds East 33.5 feet
thence South 68 Degrees 21 Minutes 07 Seconds East 21.9 feet
thence North 77 Degrees 30 Minutes 29 Seconds East 46.7 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 22 feet
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thence North 89 Degrees 41 Minutes 14 Seconds East 0 feet more or less to **the ending point at:** 38 degrees 01 minutes 14.75 seconds North Latitude and -112 degrees 49 minutes 47.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,257,330.0 feet and Y = 10,338,280.3 feet.

## **Appendix E to Attachment 4**

**Popular Name: NORTH HILLS BENCH ROAD** 

**County: Iron** 

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

**Road-Segment Number: 009** 

Road-Segment Length: 1.43 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 8 West, Section(s) 19, Salt Lake Base & Meridian Township 32 South Range 9 West, Section(s) 13,24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NORTH HILLS BENCH ROAD)-- Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 01 minutes 03.11 seconds North Latitude and -112 degrees 49 minutes 28.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,258,817.9 feet and Y = 10,337,081.6 feet; thence the following courses along the said road center line:

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thence South 62 Degrees 00 Minutes 42 Seconds East 22.8 feet thence South 76 Degrees 55 Minutes 12 Seconds East 21.2 feet thence South 76 Degrees 42 Minutes 41 Seconds East 20.9 feet thence South 78 Degrees 51 Minutes 13 Seconds East 24.8 feet thence South 82 Degrees 30 Minutes 43 Seconds East 24.2 feet thence South 82 Degrees 36 Minutes 58 Seconds East 24.5 feet thence South 79 Degrees 08 Minutes 51 Seconds East 25.4 feet thence South 69 Degrees 51 Minutes 01 Seconds East 23.5 feet thence South 53 Degrees 26 Minutes 32 Seconds East 24.6 feet thence South 43 Degrees 42 Minutes 22 Seconds East 24.8 feet
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thence South 35 Degrees 56 Minutes 25 Seconds East 24.2 feet
thence South 27 Degrees 31 Minutes 42 Seconds East 25.8 feet
thence South 25 Degrees 33 Minutes 10 Seconds East 25.4 feet
thence South 28 Degrees 48 Minutes 29 Seconds East 26.1 feet
thence South 33 Degrees 37 Minutes 23 Seconds East 27.5 feet
thence South 34 Degrees 31 Minutes 40 Seconds East 29.8 feet
thence South 39 Degrees 28 Minutes 04 Seconds East 29.6 feet
thence South 39 Degrees 26 Minutes 06 Seconds East 31.7 feet
thence South 42 Degrees 44 Minutes 54 Seconds East 31.1 feet
thence South 48 Degrees 14 Minutes 14 Seconds East 31.8 feet
thence South 53 Degrees 19 Minutes 46 Seconds East 33.3 feet
thence South 50 Degrees 34 Minutes 47 Seconds East 32.9 feet
thence South 45 Degrees 44 Minutes 59 Seconds East 30.4 feet
thence South 48 Degrees 28 Minutes 01 Seconds East 29.5 feet
thence South 37 Degrees 03 Minutes 36 Seconds East 30.7 feet
thence South 38 Degrees 01 Minutes 41 Seconds East 31.1 feet
thence South 35 Degrees 58 Minutes 39 Seconds East 34.3 feet
thence South 34 Degrees 52 Minutes 28 Seconds East 35.9 feet
thence South 34 Degrees 26 Minutes 28 Seconds East 35.7 feet
thence South 34 Degrees 35 Minutes 57 Seconds East 34.9 feet
thence South 32 Degrees 05 Minutes 35 Seconds East 35.5 feet
thence South 32 Degrees 12 Minutes 11 Seconds East 34.8 feet
thence South 29 Degrees 55 Minutes 38 Seconds East 35.9 feet
thence South 28 Degrees 04 Minutes 14 Seconds East 35.2 feet
thence South 24 Degrees 45 Minutes 23 Seconds East 35.7 feet
thence South 20 Degrees 25 Minutes 55 Seconds East 35.3 feet
thence South 18 Degrees 23 Minutes 44 Seconds East 33.8 feet
thence South 14 Degrees 58 Minutes 36 Seconds East 36.3 feet
thence South 13 Degrees 48 Minutes 28 Seconds East 33.7 feet
thence South 11 Degrees 43 Minutes 42 Seconds East 34.8 feet
thence South 12 Degrees 36 Minutes 03 Seconds East 33.9 feet
thence South 12 Degrees 10 Minutes 18 Seconds East 33.5 feet
thence South 12 Degrees 43 Minutes 11 Seconds East 33.6 feet
thence South 13 Degrees 55 Minutes 19 Seconds East 32.1 feet
thence South 13 Degrees 56 Minutes 21 Seconds East 33.4 feet
thence South 16 Degrees 01 Minutes 15 Seconds East 32.7 feet
thence South 19 Degrees 28 Minutes 05 Seconds East 33 feet
thence South 23 Degrees 12 Minutes 09 Seconds East 32.1 feet
thence South 28 Degrees 44 Minutes 01 Seconds East 31.7 feet
thence South 33 Degrees 50 Minutes 12 Seconds East 31.5 feet
thence South 38 Degrees 46 Minutes 48 Seconds East 30.6 feet
thence South 40 Degrees 28 Minutes 55 Seconds East 33.1 feet
thence South 42 Degrees 17 Minutes 58 Seconds East 30.9 feet
thence South 42 Degrees 44 Minutes 55 Seconds East 31.1 feet
thence South 44 Degrees 20 Minutes 27 Seconds East 27.4 feet
thence South 40 Degrees 30 Minutes 17 Seconds East 24.9 feet
thence South 36 Degrees 02 Minutes 21 Seconds East 23 feet
thence South 36 Degrees 33 Minutes 59 Seconds East 18.3 feet
thence South 31 Degrees 16 Minutes 44 Seconds East 0.9 feet
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thence South 31 Degrees 16 Minutes 38 Seconds East 2.9 feet
thence South 33 Degrees 20 Minutes 09 Seconds East 15.7 feet
thence South 32 Degrees 12 Minutes 09 Seconds East 17.4 feet
thence South 37 Degrees 11 Minutes 01 Seconds East 8.2 feet
thence South 24 Degrees 52 Minutes 45 Seconds East 12.6 feet
thence South 22 Degrees 55 Minutes 54 Seconds East 21.3 feet
thence South 25 Degrees 05 Minutes 16 Seconds East 23.5 feet
thence South 23 Degrees 25 Minutes 06 Seconds East 26.8 feet
thence South 25 Degrees 07 Minutes 58 Seconds East 28.9 feet
thence South 25 Degrees 19 Minutes 44 Seconds East 32.6 feet
thence South 25 Degrees 39 Minutes 30 Seconds East 34.5 feet
thence South 23 Degrees 58 Minutes 13 Seconds East 37.6 feet
thence South 21 Degrees 39 Minutes 47 Seconds East 38.8 feet
thence South 20 Degrees 12 Minutes 27 Seconds East 36.6 feet
thence South 16 Degrees 03 Minutes 03 Seconds East 37.5 feet
thence South 12 Degrees 34 Minutes 37 Seconds East
                                                   38.6 feet
thence South 08 Degrees 43 Minutes 16 Seconds East 38.1 feet
thence South 06 Degrees 39 Minutes 09 Seconds East 35.7 feet
thence South 05 Degrees 11 Minutes 51 Seconds East 38.5 feet
thence South 05 Degrees 16 Minutes 55 Seconds East 37.9 feet
thence South 07 Degrees 03 Minutes 07 Seconds East 36.3 feet
thence South 10 Degrees 05 Minutes 41 Seconds East 38.6 feet
thence South 14 Degrees 20 Minutes 54 Seconds East 35.2 feet
thence South 18 Degrees 15 Minutes 16 Seconds East 36.2 feet
thence South 23 Degrees 05 Minutes 40 Seconds East
                                                   35.6 feet
thence South 25 Degrees 57 Minutes 12 Seconds East 36.4 feet
thence South 31 Degrees 44 Minutes 31 Seconds East 34.6 feet
thence South 35 Degrees 43 Minutes 45 Seconds East 36.2 feet
thence South 36 Degrees 33 Minutes 57 Seconds East 36.6 feet
thence South 37 Degrees 47 Minutes 18 Seconds East 37.2 feet
thence South 38 Degrees 11 Minutes 13 Seconds East 37.4 feet
thence South 36 Degrees 33 Minutes 59 Seconds East 36.6 feet
thence South 32 Degrees 15 Minutes 43 Seconds East 36 feet
thence South 27 Degrees 46 Minutes 08 Seconds East 37.7 feet
thence South 23 Degrees 30 Minutes 39 Seconds East 37.5 feet
thence South 22 Degrees 34 Minutes 56 Seconds East 37.2 feet
thence South 20 Degrees 45 Minutes 15 Seconds East 38.5 feet
thence South 20 Degrees 17 Minutes 42 Seconds East 38.4 feet
thence South 21 Degrees 12 Minutes 36 Seconds East 38.6 feet
thence South 20 Degrees 48 Minutes 50 Seconds East 40.3 feet
thence South 23 Degrees 00 Minutes 20 Seconds East 39.1 feet
thence South 23 Degrees 26 Minutes 53 Seconds East
                                                    39.2 feet
thence South 23 Degrees 00 Minutes 21 Seconds East 39.1 feet
thence South 22 Degrees 33 Minutes 40 Seconds East 39 feet
thence South 23 Degrees 19 Minutes 36 Seconds East 40.3 feet
thence South 24 Degrees 28 Minutes 24 Seconds East 38.5 feet
thence South 24 Degrees 45 Minutes 21 Seconds East 39.6 feet
thence South 27 Degrees 57 Minutes 29 Seconds East 38.9 feet
thence South 29 Degrees 38 Minutes 38 Seconds East 39.5 feet
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thence South 30 Degrees 25 Minutes 33 Seconds East 37.9 feet
thence South 28 Degrees 09 Minutes 34 Seconds East 39.3 feet
thence South 28 Degrees 55 Minutes 21 Seconds East 37 feet
thence South 28 Degrees 15 Minutes 47 Seconds East 36.4 feet
thence South 24 Degrees 01 Minutes 33 Seconds East 38.3 feet
thence South 23 Degrees 34 Minutes 47 Seconds East 35.7 feet
thence South 21 Degrees 49 Minutes 42 Seconds East 36.7 feet
thence South 19 Degrees 55 Minutes 47 Seconds East 35.2 feet
thence South 18 Degrees 55 Minutes 21 Seconds East 33.9 feet
thence South 17 Degrees 29 Minutes 51 Seconds East 33.3 feet
thence South 16 Degrees 10 Minutes 40 Seconds East 32.4 feet
thence South 15 Degrees 37 Minutes 06 Seconds East 32.3 feet
thence South 15 Degrees 03 Minutes 20 Seconds East 32.2 feet
thence South 15 Degrees 24 Minutes 14 Seconds East 30.2 feet
thence South 15 Degrees 05 Minutes 12 Seconds East 30.9 feet
thence South 15 Degrees 41 Minutes 19 Seconds East 27.2 feet
thence South 14 Degrees 31 Minutes 39 Seconds East 25.4 feet
thence South 15 Degrees 47 Minutes 27 Seconds East 22.1 feet
thence South 16 Degrees 31 Minutes 58 Seconds East 18.8 feet
thence South 15 Degrees 34 Minutes 01 Seconds East 18.7 feet
thence South 18 Degrees 18 Minutes 58 Seconds East 55.2 feet
thence North 18 Degrees 07 Minutes 21 Seconds East 15.6 feet
thence North 31 Degrees 50 Minutes 25 Seconds East 13.6 feet
thence North 31 Degrees 57 Minutes 44 Seconds East 7.4 feet
thence North 45 Degrees 18 Minutes 14 Seconds East 21.6 feet
thence North 58 Degrees 08 Minutes 11 Seconds East 21.9 feet
thence North 72 Degrees 04 Minutes 29 Seconds East 21.7 feet
thence North 85 Degrees 36 Minutes 08 Seconds East 23 feet
thence South 78 Degrees 42 Minutes 02 Seconds East 24.5 feet
thence South 68 Degrees 14 Minutes 39 Seconds East 26.2 feet
thence South 62 Degrees 33 Minutes 13 Seconds East 28.2 feet
thence South 60 Degrees 19 Minutes 49 Seconds East 29.5 feet
thence South 60 Degrees 19 Minutes 50 Seconds East 29.5 feet
thence South 66 Degrees 40 Minutes 58 Seconds East 28.6 feet
thence South 73 Degrees 21 Minutes 24 Seconds East 28.1 feet
thence South 83 Degrees 21 Minutes 33 Seconds East 27.1 feet
thence North 89 Degrees 41 Minutes 16 Seconds East 27.2 feet
thence North 83 Degrees 03 Minutes 18 Seconds East 28.4 feet
thence North 83 Degrees 12 Minutes 16 Seconds East 29.1 feet
thence North 77 Degrees 17 Minutes 33 Seconds East 30.6 feet
thence North 83 Degrees 24 Minutes 59 Seconds East 30 feet
thence North 86 Degrees 26 Minutes 08 Seconds East 28.9 feet
thence South 83 Degrees 40 Minutes 46 Seconds East 28.4 feet
thence South 73 Degrees 21 Minutes 24 Seconds East 28.1 feet
thence South 69 Degrees 01 Minutes 32 Seconds East 27.1 feet
thence South 56 Degrees 37 Minutes 18 Seconds East 28.4 feet
thence South 51 Degrees 33 Minutes 15 Seconds East 29.9 feet
thence South 52 Degrees 09 Minutes 17 Seconds East 29.2 feet
thence South 59 Degrees 00 Minutes 29 Seconds East 28.4 feet
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thence South 64 Degrees 01 Minutes 51 Seconds East 29.6 feet
thence South 73 Degrees 55 Minutes 21 Seconds East 29.1 feet
thence South 80 Degrees 44 Minutes 42 Seconds East
                                                    29.6 feet
thence South 81 Degrees 03 Minutes 07 Seconds East 30.6 feet
thence South 84 Degrees 14 Minutes 22 Seconds East 31 feet
thence South 81 Degrees 03 Minutes 07 Seconds East 30.6 feet
thence South 80 Degrees 44 Minutes 42 Seconds East 29.6 feet
thence South 77 Degrees 59 Minutes 35 Seconds East 29.2 feet
thence South 77 Degrees 02 Minutes 08 Seconds East 30 feet
thence South 80 Degrees 50 Minutes 59 Seconds East 29.9 feet
thence South 84 Degrees 06 Minutes 31 Seconds East 30.4 feet
thence North 86 Degrees 36 Minutes 38 Seconds East 30.6 feet
thence North 79 Degrees 26 Minutes 11 Seconds East 31.3 feet
thence North 75 Degrees 13 Minutes 01 Seconds East 31.5 feet
thence North 69 Degrees 36 Minutes 21 Seconds East 32.5 feet
thence North 65 Degrees 57 Minutes 34 Seconds East 32.6 feet
thence North 63 Degrees 37 Minutes 22 Seconds East 33.6 feet
thence North 65 Degrees 40 Minutes 03 Seconds East 33 feet
thence North 69 Degrees 59 Minutes 43 Seconds East 33.1 feet
thence North 75 Degrees 30 Minutes 56 Seconds East 33.5 feet
thence North 81 Degrees 14 Minutes 25 Seconds East 33.5 feet
thence North 84 Degrees 08 Minutes 32 Seconds East 34 feet
thence North 86 Degrees 56 Minutes 07 Seconds East 34.2 feet
thence North 86 Degrees 57 Minutes 40 Seconds East 34.5 feet
thence North 89 Degrees 41 Minutes 16 Seconds East 34.5 feet
thence North 89 Degrees 41 Minutes 16 Seconds East 35.1 feet
thence North 87 Degrees 00 Minutes 45 Seconds East 35.1 feet
thence North 89 Degrees 41 Minutes 16 Seconds East 34.8 feet
thence North 86 Degrees 52 Minutes 52 Seconds East 33.5 feet
thence North 86 Degrees 49 Minutes 32 Seconds East 32.9 feet
thence North 86 Degrees 42 Minutes 22 Seconds East 31.5 feet
thence North 85 Degrees 03 Minutes 11 Seconds East 12.2 feet
thence North 87 Degrees 38 Minutes 32 Seconds East 18.4 feet
thence North 83 Degrees 51 Minutes 41 Seconds East 64.6 feet
thence North 86 Degrees 32 Minutes 35 Seconds East 29.9 feet
thence North 85 Degrees 11 Minutes 26 Seconds East 29.3 feet
thence South 85 Degrees 18 Minutes 41 Seconds East 26.3 feet
thence North 89 Degrees 41 Minutes 16 Seconds East 3 feet
thence South 87 Degrees 05 Minutes 48 Seconds East 29.2 feet
thence South 80 Degrees 57 Minutes 06 Seconds East 30.3 feet
thence South 83 Degrees 45 Minutes 20 Seconds East 28.7 feet
thence South 86 Degrees 49 Minutes 21 Seconds East 27 feet
thence North 86 Degrees 06 Minutes 40 Seconds East 26.3 feet
thence North 74 Degrees 56 Minutes 40 Seconds East 24.5 feet
thence North 74 Degrees 56 Minutes 45 Seconds East 1.2 feet
thence North 70 Degrees 46 Minutes 59 Seconds East 25.3 feet
thence North 71 Degrees 01 Minutes 14 Seconds East 25.6 feet
thence North 82 Degrees 28 Minutes 24 Seconds East 26.1 feet
thence North 86 Degrees 30 Minutes 29 Seconds East 29.6 feet
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thence North 89 Degrees 41 Minutes 16 Seconds East 31.8 feet
thence South 84 Degrees 09 Minutes 24 Seconds East 33.7 feet
thence South 85 Degrees 13 Minutes 12 Seconds East 33.3 feet
thence South 84 Degrees 49 Minutes 11 Seconds East 34.3 feet
thence South 84 Degrees 52 Minutes 18 Seconds East 34.6 feet
thence South 85 Degrees 59 Minutes 46 Seconds East 34.9 feet
thence South 86 Degrees 32 Minutes 02 Seconds East 34.9 feet
thence South 87 Degrees 36 Minutes 42 Seconds East 34.8 feet
thence South 87 Degrees 33 Minutes 34 Seconds East 34.2 feet
thence North 86 Degrees 52 Minutes 52 Seconds East 33.5 feet
thence North 89 Degrees 41 Minutes 16 Seconds East 33.5 feet
thence North 83 Degrees 02 Minutes 34 Seconds East 34 feet
thence North 88 Degrees 01 Minutes 09 Seconds East 33.8 feet
thence North 84 Degrees 11 Minutes 43 Seconds East 34.3 feet
thence North 83 Degrees 39 Minutes 00 Seconds East 34.3 feet
thence North 87 Degrees 29 Minutes 07 Seconds East 34.1 feet
thence North 86 Degrees 54 Minutes 30 Seconds East 33.8 feet
thence North 84 Degrees 05 Minutes 18 Seconds East 33.6 feet
thence North 83 Degrees 55 Minutes 12 Seconds East 32.6 feet
thence North 77 Degrees 40 Minutes 34 Seconds East 31.5 feet
thence North 74 Degrees 29 Minutes 07 Seconds East 31.3 feet
thence North 67 Degrees 59 Minutes 55 Seconds East 31.1 feet
thence North 68 Degrees 13 Minutes 12 Seconds East 31.4 feet
thence North 68 Degrees 13 Minutes 12 Seconds East 31.4 feet
thence North 71 Degrees 03 Minutes 35 Seconds East 30.8 feet
thence North 71 Degrees 03 Minutes 35 Seconds East 30.8 feet
thence North 77 Degrees 01 Minutes 23 Seconds East 29.9 feet
thence North 70 Degrees 51 Minutes 46 Seconds East 30.5 feet
thence North 71 Degrees 03 Minutes 59 Seconds East 31.9 feet
thence North 68 Degrees 59 Minutes 31 Seconds East 31.6 feet
thence North 65 Degrees 43 Minutes 31 Seconds East 32.3 feet
thence North 62 Degrees 51 Minutes 57 Seconds East 32.7 feet
thence North 63 Degrees 07 Minutes 22 Seconds East 33 feet
thence North 63 Degrees 37 Minutes 22 Seconds East 33.6 feet
thence North 64 Degrees 06 Minutes 22 Seconds East 34.2 feet
thence North 66 Degrees 38 Minutes 11 Seconds East 33.5 feet
thence North 66 Degrees 33 Minutes 41 Seconds East 34.2 feet
thence North 70 Degrees 22 Minutes 16 Seconds East 33.7 feet
```

thence North 67 Degrees 59 Minutes 55 Seconds East 31 feet more or less to **the ending point at:** 38 degrees 00 minutes 031.5 seconds North Latitude and -112 degrees 48 minutes 23.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1.263.977.4 feet and Y = 10.333.811.3 feet.

## Appendix F to Attachment 4

Popular Name: NORTH HILLS BENCH ROAD

**County: Iron** 

**County Road Number: 18** 

State Geographic Information Database (SGID) Road Identification Number: RD110018.

**Road-Segment Number: 011** 

Road-Segment Length: 4.71 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 8 West, Section(s) 8,9,10,15,16,17,18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NORTH HILLS BENCH ROAD)-- Segment 011 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 00 minutes 49.82 seconds North Latitude and -112 degrees 48 minutes 11.58 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,264,974.7 feet and Y = 10,335,650.8 feet; thence the following courses along the said road center line:

```
thence North 00 Degrees 18 Minutes 44 Seconds West 0.1 feet thence North 02 Degrees 32 Minutes 57 Seconds East 13.1 feet thence North 03 Degrees 58 Minutes 37 Seconds East 13.2 feet thence North 03 Degrees 58 Minutes 38 Seconds East 13.2 feet thence North 01 Degrees 46 Minutes 13 Seconds East 18.1 feet thence North 04 Degrees 27 Minutes 03 Seconds East 19.8 feet thence North 03 Degrees 46 Minutes 23 Seconds East 23 feet thence North 05 Degrees 03 Minutes 53 Seconds East 28 feet thence North 04 Degrees 56 Minutes 47 Seconds East 30.9 feet thence North 04 Degrees 05 Minutes 10 Seconds East 29.9 feet thence North 02 Degrees 42 Minutes 01 Seconds East 31.2 feet
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thence North 03 Degrees 18 Minutes 06 Seconds East 31.2 feet
thence North 03 Degrees 18 Minutes 05 Seconds East 31.2 feet
thence North 03 Degrees 07 Minutes 16 Seconds East 32.9 feet
thence North 01 Degrees 29 Minutes 47 Seconds East 31.2 feet
thence North 03 Degrees 43 Minutes 55 Seconds East 32.6 feet
thence North 03 Degrees 15 Minutes 51 Seconds East 31.6 feet
thence North 00 Degrees 57 Minutes 37 Seconds East 29.5 feet
thence North 01 Degrees 02 Minutes 08 Seconds East 27.9 feet
thence North 05 Degrees 41 Minutes 20 Seconds West 28 feet
thence North 13 Degrees 40 Minutes 21 Seconds West 27 feet
thence North 22 Degrees 46 Minutes 08 Seconds West 26.6 feet
thence North 32 Degrees 27 Minutes 52 Seconds West 27.1 feet
thence North 40 Degrees 01 Minutes 51 Seconds West 27.7 feet
thence North 41 Degrees 03 Minutes 31 Seconds West 28.1 feet
thence North 47 Degrees 19 Minutes 18 Seconds West 26.5 feet
thence North 47 Degrees 48 Minutes 06 Seconds West 26.7 feet
thence North 48 Degrees 02 Minutes 19 Seconds West 24.4 feet
thence North 45 Degrees 52 Minutes 45 Seconds West 23.4 feet
thence North 44 Degrees 08 Minutes 36 Seconds West 22.7 feet
thence North 46 Degrees 33 Minutes 28 Seconds West 21.3 feet
thence North 49 Degrees 18 Minutes 11 Seconds West 20 feet
thence North 48 Degrees 02 Minutes 18 Seconds West 19.5 feet
thence North 46 Degrees 42 Minutes 36 Seconds West 19 feet
thence North 49 Degrees 49 Minutes 34 Seconds West 17.7 feet
thence North 51 Degrees 10 Minutes 05 Seconds West 18.2 feet
thence North 53 Degrees 38 Minutes 17 Seconds West 19.2 feet
thence North 58 Degrees 18 Minutes 23 Seconds West 18.6 feet
thence North 56 Degrees 37 Minutes 19 Seconds West 17.7 feet
thence North 57 Degrees 12 Minutes 05 Seconds West 18 feet
thence North 52 Degrees 26 Minutes 14 Seconds West 18.7 feet
thence North 51 Degrees 10 Minutes 05 Seconds West 18.2 feet
thence North 47 Degrees 39 Minutes 56 Seconds West 17 feet
thence North 49 Degrees 42 Minutes 38 Seconds West 15.1 feet
thence North 42 Degrees 40 Minutes 10 Seconds West 15.1 feet
thence North 44 Degrees 22 Minutes 23 Seconds West 14.2 feet
thence North 42 Degrees 17 Minutes 59 Seconds West 13.2 feet
thence North 32 Degrees 39 Minutes 34 Seconds West 11.7 feet
thence North 37 Degrees 10 Minutes 53 Seconds West 8.2 feet
thence North 29 Degrees 07 Minutes 26 Seconds West 7.5 feet
thence North 32 Degrees 55 Minutes 53 Seconds West 9.7 feet
thence North 29 Degrees 51 Minutes 03 Seconds West 11.3 feet
thence North 29 Degrees 07 Minutes 23 Seconds West 7.5 feet
thence North 35 Degrees 18 Minutes 12 Seconds West 8 feet
thence North 27 Degrees 31 Minutes 42 Seconds West 12.9 feet
thence North 25 Degrees 43 Minutes 13 Seconds West 14.5 feet
thence North 23 Degrees 12 Minutes 10 Seconds West 16 feet
thence North 16 Degrees 25 Minutes 31 Seconds West 15.4 feet
thence North 10 Degrees 37 Minutes 02 Seconds West 18.3 feet
thence North 02 Degrees 32 Minutes 58 Seconds East 19.7 feet
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thence North 10 Degrees 59 Minutes 52 Seconds East 20.1 feet
thence North 15 Degrees 30 Minutes 24 Seconds East 20.5 feet
thence North 14 Degrees 52 Minutes 24 Seconds East 23.8 feet
thence North 11 Degrees 46 Minutes 56 Seconds East 23.5 feet
thence North 01 Degrees 50 Minutes 07 Seconds East 26.3 feet
thence North 09 Degrees 32 Minutes 32 Seconds West 26.6 feet
thence North 19 Degrees 09 Minutes 01 Seconds West 29.5 feet
thence North 25 Degrees 30 Minutes 49 Seconds West 30.8 feet
thence North 24 Degrees 48 Minutes 14 Seconds West 32.4 feet
thence North 22 Degrees 06 Minutes 50 Seconds West 33.6 feet
thence North 18 Degrees 23 Minutes 04 Seconds West 32.8 feet
thence North 10 Degrees 34 Minutes 09 Seconds West 35 feet
thence North 06 Degrees 01 Minutes 22 Seconds West 33 feet
thence North 02 Degrees 43 Minutes 24 Seconds West 31.2 feet
thence North 00 Degrees 53 Minutes 37 Seconds East 31.2 feet
thence North 06 Degrees 39 Minutes 21 Seconds East 29.7 feet
thence North 14 Degrees 01 Minutes 22 Seconds East 30.5 feet
thence North 23 Degrees 54 Minutes 55 Seconds East 28.8 feet
thence North 29 Degrees 02 Minutes 43 Seconds East 30.1 feet
thence North 32 Degrees 12 Minutes 18 Seconds East 31.1 feet
thence North 39 Degrees 48 Minutes 50 Seconds East 30 feet
thence North 40 Degrees 17 Minutes 19 Seconds East 30.2 feet
thence North 41 Degrees 55 Minutes 01 Seconds East 28.8 feet
thence North 41 Degrees 40 Minutes 29 Seconds East 26.5 feet
thence North 40 Degrees 47 Minutes 59 Seconds East 24 feet
thence North 31 Degrees 20 Minutes 52 Seconds East 23.1 feet
thence North 30 Degrees 39 Minutes 05 Seconds East 21 feet
thence North 22 Degrees 18 Minutes 26 Seconds East 21.3 feet
thence North 09 Degrees 24 Minutes 53 Seconds East 23.3 feet
thence North 00 Degrees 24 Minutes 13 Seconds East 26.3 feet
thence North 05 Degrees 23 Minutes 31 Seconds West 29.6 feet
thence North 05 Degrees 23 Minutes 31 Seconds West 29.6 feet
thence North 03 Degrees 41 Minutes 30 Seconds East 32.9 feet
thence North 12 Degrees 43 Minutes 35 Seconds East 32 feet
thence North 19 Degrees 29 Minutes 11 Seconds East 34.9 feet
thence North 21 Degrees 57 Minutes 28 Seconds East 37.2 feet
thence North 22 Degrees 53 Minutes 10 Seconds East 37.5 feet
thence North 23 Degrees 41 Minutes 53 Seconds East 39.5 feet
thence North 24 Degrees 15 Minutes 17 Seconds East 37.9 feet
thence North 23 Degrees 20 Minutes 44 Seconds East 37.6 feet
thence North 24 Degrees 51 Minutes 38 Seconds East 36.3 feet
thence North 23 Degrees 20 Minutes 44 Seconds East 37.6 feet
thence North 22 Degrees 53 Minutes 10 Seconds East 37.5 feet
thence North 21 Degrees 34 Minutes 52 Seconds East 37.8 feet
thence North 21 Degrees 52 Minutes 17 Seconds East 36.5 feet
thence North 21 Degrees 29 Minutes 21 Seconds East 37.1 feet
thence North 20 Degrees 59 Minutes 35 Seconds East 35.2 feet
thence North 21 Degrees 29 Minutes 20 Seconds East 35.3 feet
thence North 23 Degrees 01 Minutes 53 Seconds East 33.9 feet
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thence North 24 Degrees 32 Minutes 21 Seconds East 34.4 feet
thence North 28 Degrees 15 Minutes 12 Seconds East 33.6 feet
thence North 30 Degrees 09 Minutes 10 Seconds East 32.4 feet
thence North 31 Degrees 52 Minutes 59 Seconds East 31.4 feet
thence North 31 Degrees 26 Minutes 48 Seconds East 32.4 feet
thence North 33 Degrees 42 Minutes 24 Seconds East 31.7 feet
thence North 34 Degrees 11 Minutes 46 Seconds East 31.9 feet
thence North 34 Degrees 40 Minutes 46 Seconds East 32 feet
thence North 36 Degrees 55 Minutes 20 Seconds East 30.9 feet
thence North 39 Degrees 01 Minutes 12 Seconds East 30.5 feet
thence North 38 Degrees 38 Minutes 00 Seconds East 30.8 feet
thence North 40 Degrees 56 Minutes 08 Seconds East 28.4 feet
thence North 38 Degrees 50 Minutes 35 Seconds East 29.6 feet
thence North 39 Degrees 24 Minutes 22 Seconds East 27.7 feet
thence North 39 Degrees 40 Minutes 27 Seconds East 26.5 feet
thence North 38 Degrees 40 Minutes 42 Seconds East 26.6 feet
thence North 39 Degrees 29 Minutes 34 Seconds East 25.6 feet
thence North 41 Degrees 57 Minutes 41 Seconds East 24.4 feet
thence North 40 Degrees 03 Minutes 07 Seconds East 25.8 feet
thence North 39 Degrees 35 Minutes 43 Seconds East 23.5 feet
thence North 39 Degrees 43 Minutes 04 Seconds East 21.4 feet
thence North 36 Degrees 55 Minutes 21 Seconds East 20.6 feet
thence North 38 Degrees 20 Minutes 50 Seconds East 18.9 feet
thence North 39 Degrees 29 Minutes 33 Seconds East 12.8 feet
thence North 38 Degrees 20 Minutes 48 Seconds East 8.4 feet
thence North 44 Degrees 41 Minutes 15 Seconds East 7 feet
thence North 44 Degrees 41 Minutes 15 Seconds East 7.4 feet
thence North 45 Degrees 41 Minutes 33 Seconds East 13.2 feet
thence North 43 Degrees 15 Minutes 20 Seconds East 18.6 feet
thence North 42 Degrees 54 Minutes 55 Seconds East 22.5 feet
thence North 45 Degrees 48 Minutes 40 Seconds East 23.7 feet
thence North 43 Degrees 42 Minutes 59 Seconds East 27.4 feet
thence North 41 Degrees 55 Minutes 01 Seconds East 28.8 feet
thence North 41 Degrees 13 Minutes 09 Seconds East 30.7 feet
thence North 39 Degrees 43 Minutes 04 Seconds East 32.1 feet
thence North 38 Degrees 46 Minutes 53 Seconds East 33.8 feet
thence North 36 Degrees 21 Minutes 10 Seconds East 36.8 feet
thence North 38 Degrees 44 Minutes 00 Seconds East 38 feet
thence North 43 Degrees 39 Minutes 30 Seconds East 38.8 feet
thence North 47 Degrees 58 Minutes 05 Seconds East 36.5 feet
thence North 52 Degrees 10 Minutes 59 Seconds East 35.6 feet
thence North 55 Degrees 24 Minutes 03 Seconds East
                                                   34.9 feet
thence North 59 Degrees 52 Minutes 41 Seconds East 36.3 feet
thence North 63 Degrees 20 Minutes 59 Seconds East 37 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 38.2 feet
thence North 68 Degrees 09 Minutes 30 Seconds East 38.4 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 40.4 feet
thence North 65 Degrees 49 Minutes 09 Seconds East 40.5 feet
thence North 63 Degrees 55 Minutes 55 Seconds East 41.5 feet
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thence North 63 Degrees 55 Minutes 55 Seconds East 41.5 feet
thence North 66 Degrees 00 Minutes 19 Seconds East 40.8 feet
thence North 63 Degrees 19 Minutes 45 Seconds East 40.6 feet
thence North 62 Degrees 54 Minutes 44 Seconds East 40.1 feet
thence North 64 Degrees 38 Minutes 29 Seconds East 38.8 feet
thence North 63 Degrees 59 Minutes 37 Seconds East 38.6 feet
thence North 64 Degrees 52 Minutes 40 Seconds East 38.3 feet
thence North 64 Degrees 00 Minutes 38 Seconds East 37.9 feet
thence North 63 Degrees 20 Minutes 28 Seconds East 38.4 feet
thence North 67 Degrees 13 Minutes 27 Seconds East 36.9 feet
thence North 64 Degrees 00 Minutes 37 Seconds East 37.9 feet
thence North 65 Degrees 40 Minutes 21 Seconds East 36.3 feet
thence North 64 Degrees 32 Minutes 33 Seconds East 35.5 feet
thence North 64 Degrees 50 Minutes 09 Seconds East 34.4 feet
thence North 66 Degrees 24 Minutes 51 Seconds East 33.2 feet
thence North 64 Degrees 20 Minutes 28 Seconds East 34.5 feet
thence North 63 Degrees 20 Minutes 59 Seconds East 37 feet
thence North 66 Degrees 17 Minutes 22 Seconds East 37.2 feet
thence North 63 Degrees 34 Minutes 24 Seconds East 37.3 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 36.7 feet
thence North 65 Degrees 27 Minutes 36 Seconds East 36 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 36.7 feet
thence North 62 Degrees 54 Minutes 01 Seconds East 37.9 feet
thence North 65 Degrees 07 Minutes 13 Seconds East 37.9 feet
thence North 64 Degrees 38 Minutes 27 Seconds East 38.8 feet
thence North 64 Degrees 38 Minutes 29 Seconds East 38.8 feet
thence North 64 Degrees 36 Minutes 46 Seconds East 39.5 feet
thence North 63 Degrees 32 Minutes 26 Seconds East 40.2 feet
thence North 65 Degrees 26 Minutes 16 Seconds East
                                                   39.9 feet
thence North 65 Degrees 14 Minutes 37 Seconds East 39.6 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 40.4 feet
thence North 64 Degrees 26 Minutes 03 Seconds East 38.5 feet
thence North 64 Degrees 26 Minutes 03 Seconds East 38.5 feet
thence North 62 Degrees 29 Minutes 00 Seconds East 39.5 feet
thence North 64 Degrees 38 Minutes 27 Seconds East 38.8 feet
thence North 64 Degrees 26 Minutes 03 Seconds East 38.5 feet
thence North 65 Degrees 02 Minutes 45 Seconds East 39.3 feet
thence North 65 Degrees 02 Minutes 44 Seconds East
                                                   39.3 feet
thence North 64 Degrees 38 Minutes 28 Seconds East 38.8 feet
thence North 62 Degrees 01 Minutes 14 Seconds East 38.2 feet
thence North 65 Degrees 37 Minutes 18 Seconds East 37 feet
thence North 62 Degrees 02 Minutes 30 Seconds East 38.9 feet
thence North 64 Degrees 26 Minutes 02 Seconds East 38.5 feet
thence North 64 Degrees 13 Minutes 27 Seconds East 38.2 feet
thence North 66 Degrees 05 Minutes 14 Seconds East 36.9 feet
thence North 62 Degrees 54 Minutes 01 Seconds East 37.9 feet
thence North 64 Degrees 29 Minutes 10 Seconds East 37 feet
thence North 63 Degrees 34 Minutes 25 Seconds East 37.3 feet
thence North 65 Degrees 52 Minutes 53 Seconds East 36.6 feet
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thence North 64 Degrees 00 Minutes 39 Seconds East 37.9 feet
thence North 63 Degrees 34 Minutes 24 Seconds East 37.3 feet
thence North 65 Degrees 40 Minutes 20 Seconds East 36.3 feet
thence North 64 Degrees 30 Minutes 49 Seconds East 36.3 feet
thence North 65 Degrees 46 Minutes 47 Seconds East 34.8 feet
thence North 65 Degrees 01 Minutes 25 Seconds East 35.4 feet
thence North 64 Degrees 20 Minutes 28 Seconds East 34.5 feet
thence North 64 Degrees 20 Minutes 28 Seconds East 34.5 feet
thence North 63 Degrees 22 Minutes 28 Seconds East 33.3 feet
thence North 65 Degrees 14 Minutes 37 Seconds East 31.7 feet
thence North 66 Degrees 34 Minutes 23 Seconds East 29.3 feet
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thence North 66 Degrees 08 Minutes 06 Seconds East 27.9 feet
thence North 64 Degrees 02 Minutes 47 Seconds East 27.3 feet
thence North 64 Degrees 22 Minutes 28 Seconds East 26.9 feet
thence North 63 Degrees 26 Minutes 46 Seconds East 2 feet
thence North 63 Degrees 26 Minutes 45 Seconds East 24 feet
thence North 65 Degrees 14 Minutes 36 Seconds East 23.8 feet
thence North 61 Degrees 23 Minutes 12 Seconds East 24.2 feet
thence North 64 Degrees 13 Minutes 27 Seconds East 22.9 feet
thence North 67 Degrees 24 Minutes 06 Seconds East 21.6 feet
thence North 61 Degrees 04 Minutes 35 Seconds East 20.6 feet
thence North 67 Degrees 53 Minutes 09 Seconds East 17.7 feet
thence North 67 Degrees 04 Minutes 04 Seconds East 17.1 feet
thence North 64 Degrees 29 Minutes 09 Seconds East 18.5 feet
thence North 62 Degrees 40 Minutes 29 Seconds East 18.8 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 18.3 feet
thence North 63 Degrees 34 Minutes 24 Seconds East 18.6 feet
thence North 65 Degrees 37 Minutes 49 Seconds East 20.1 feet
thence North 61 Degrees 55 Minutes 43 Seconds East 21.1 feet
thence North 63 Degrees 29 Minutes 14 Seconds East 23 feet
thence North 67 Degrees 44 Minutes 55 Seconds East 25.5 feet
thence North 63 Degrees 41 Minutes 02 Seconds East 29.9 feet
thence North 63 Degrees 37 Minutes 23 Seconds East 33.6 feet
thence North 64 Degrees 05 Minutes 06 Seconds East 34.9 feet
thence North 65 Degrees 17 Minutes 16 Seconds East 34.9 feet
thence North 64 Degrees 47 Minutes 59 Seconds East 35.1 feet
thence North 63 Degrees 50 Minutes 07 Seconds East 35.4 feet
thence North 66 Degrees 25 Minutes 10 Seconds East 35.7 feet
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thence North 64 Degrees 20 Minutes 28 Seconds East 34.5 feet
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thence North 66 Degrees 11 Minutes 20 Seconds East 32.9 feet
thence North 63 Degrees 22 Minutes 29 Seconds East 33.3 feet
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thence North 64 Degrees 50 Minutes 09 Seconds East 34.4 feet
thence North 64 Degrees 20 Minutes 28 Seconds East 34.5 feet
thence North 63 Degrees 07 Minutes 19 Seconds East 34.5 feet
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thence North 64 Degrees 38 Minutes 11 Seconds East 33.3 feet
thence North 65 Degrees 57 Minutes 32 Seconds East 32.6 feet
thence North 65 Degrees 29 Minutes 10 Seconds East 32 feet
thence North 64 Degrees 59 Minutes 45 Seconds East 31.4 feet
thence North 62 Degrees 36 Minutes 14 Seconds East 32.4 feet
thence North 63 Degrees 22 Minutes 28 Seconds East 33.3 feet
thence North 65 Degrees 14 Minutes 35 Seconds East 31.7 feet
thence North 63 Degrees 55 Minutes 05 Seconds East 31.7 feet
thence North 66 Degrees 38 Minutes 53 Seconds East 31 feet
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thence North 65 Degrees 29 Minutes 10 Seconds East 32 feet
thence North 65 Degrees 29 Minutes 11 Seconds East 32 feet
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thence North 62 Degrees 03 Minutes 58 Seconds East 31.8 feet
thence North 67 Degrees 18 Minutes 26 Seconds East 30.2 feet
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thence North 64 Degrees 40 Minutes 13 Seconds East 27.2 feet
thence North 64 Degrees 57 Minutes 36 Seconds East 27.5 feet
thence North 62 Degrees 14 Minutes 11 Seconds East 28.5 feet
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thence North 63 Degrees 24 Minutes 22 Seconds East 29.6 feet
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thence North 62 Degrees 49 Minutes 57 Seconds East 29.1 feet
thence North 63 Degrees 41 Minutes 02 Seconds East 29.9 feet
thence North 61 Degrees 30 Minutes 31 Seconds East 31.3 feet
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thence North 64 Degrees 13 Minutes 25 Seconds East 30.5 feet
thence North 64 Degrees 13 Minutes 27 Seconds East 30.5 feet
thence North 64 Degrees 13 Minutes 25 Seconds East
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thence North 64 Degrees 13 Minutes 27 Seconds East 30.5 feet
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thence North 65 Degrees 14 Minutes 36 Seconds East 31.7 feet
thence North 64 Degrees 44 Minutes 35 Seconds East 31.1 feet
thence North 65 Degrees 14 Minutes 36 Seconds East 31.7 feet
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thence North 64 Degrees 44 Minutes 37 Seconds East 31.1 feet
thence North 64 Degrees 59 Minutes 44 Seconds East 31.4 feet
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thence North 64 Degrees 57 Minutes 36 Seconds East 27.5 feet
thence North 64 Degrees 22 Minutes 27 Seconds East 26.9 feet
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thence North 63 Degrees 28 Minutes 33 Seconds East 23.8 feet
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thence North 65 Degrees 14 Minutes 36 Seconds East 23.8 feet
thence North 60 Degrees 19 Minutes 46 Seconds East 24.1 feet
thence North 65 Degrees 18 Minutes 38 Seconds East 23.1 feet
thence North 63 Degrees 52 Minutes 00 Seconds East 22.6 feet
thence North 64 Degrees 13 Minutes 25 Seconds East 22.9 feet
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thence North 62 Degrees 44 Minutes 07 Seconds East 21.7 feet
thence North 61 Degrees 55 Minutes 43 Seconds East 21.1 feet
thence North 64 Degrees 50 Minutes 41 Seconds East 19.5 feet
thence North 66 Degrees 38 Minutes 09 Seconds East 16.8 feet
thence North 61 Degrees 55 Minutes 43 Seconds East 14.1 feet
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thence North 63 Degrees 51 Minutes 59 Seconds East 11.3 feet
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thence North 64 Degrees 13 Minutes 26 Seconds East 30.5 feet
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thence North 71 Degrees 26 Minutes 28 Seconds East 31.4 feet
thence North 73 Degrees 59 Minutes 50 Seconds East 30.3 feet
thence North 73 Degrees 49 Minutes 41 Seconds East 30 feet
thence North 76 Degrees 44 Minutes 26 Seconds East 29.3 feet
thence North 79 Degrees 47 Minutes 37 Seconds East 28.6 feet
thence North 77 Degrees 01 Minutes 19 Seconds East 29.9 feet
thence North 80 Degrees 13 Minutes 30 Seconds East 29.9 feet
thence North 75 Degrees 57 Minutes 03 Seconds East 30.4 feet
thence North 81 Degrees 28 Minutes 06 Seconds East 29.8 feet
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thence North 77 Degrees 01 Minutes 21 Seconds East 29.9 feet
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thence North 74 Degrees 56 Minutes 37 Seconds East 12.9 feet
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thence North 89 Degrees 41 Minutes 14 Seconds East 8.5 feet
thence North 76 Degrees 52 Minutes 55 Seconds East 7.4 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 10.2 feet
thence North 82 Degrees 22 Minutes 55 Seconds East 12.9 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 15.4 feet
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thence North 89 Degrees 41 Minutes 14 Seconds East 17.1 feet
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thence North 83 Degrees 51 Minutes 38 Seconds East 16.2 feet
thence North 67 Degrees 39 Minutes 04 Seconds East 4.7 feet
thence North 67 Degrees 39 Minutes 03 Seconds East 10.2 feet
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thence North 14 Degrees 08 Minutes 28 Seconds West 22 feet
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thence North 43 Degrees 31 Minutes 03 Seconds East 16.1 feet
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thence North 58 Degrees 50 Minutes 59 Seconds East 25.6 feet
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thence North 61 Degrees 04 Minutes 36 Seconds East 12.3 feet
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thence South 72 Degrees 57 Minutes 31 Seconds East 33 feet
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thence South 43 Degrees 01 Minutes 20 Seconds East 29 feet
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thence South 52 Degrees 32 Minutes 57 Seconds East 29.5 feet
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thence South 67 Degrees 55 Minutes 56 Seconds East 30.2 feet
thence South 67 Degrees 41 Minutes 33 Seconds East 29.9 feet
thence South 65 Degrees 06 Minutes 40 Seconds East 30.8 feet
thence South 68 Degrees 30 Minutes 40 Seconds East 30 feet
thence South 68 Degrees 03 Minutes 48 Seconds East 31.2 feet
thence South 66 Degrees 35 Minutes 03 Seconds East 32.6 feet
thence South 72 Degrees 03 Minutes 59 Seconds East 31.4 feet
thence South 69 Degrees 03 Minutes 43 Seconds East 31.7 feet
thence South 70 Degrees 01 Minutes 48 Seconds East 32.2 feet
thence South 69 Degrees 21 Minutes 23 Seconds East 33 feet
thence South 72 Degrees 36 Minutes 44 Seconds East 32.4 feet
thence South 70 Degrees 05 Minutes 15 Seconds East 33.2 feet
thence South 67 Degrees 41 Minutes 32 Seconds East 34.1 feet
thence South 70 Degrees 05 Minutes 15 Seconds East 33.2 feet
thence South 67 Degrees 15 Minutes 40 Seconds East 33.5 feet
thence South 67 Degrees 15 Minutes 39 Seconds East 33.5 feet
thence South 64 Degrees 14 Minutes 51 Seconds East 33.6 feet
thence South 66 Degrees 35 Minutes 03 Seconds East 32.6 feet
thence South 77 Degrees 02 Minutes 30 Seconds East 35.7 feet
thence South 60 Degrees 42 Minutes 28 Seconds East 33.2 feet
thence South 62 Degrees 57 Minutes 45 Seconds East 32.1 feet
thence South 63 Degrees 29 Minutes 25 Seconds East 32.7 feet
thence South 66 Degrees 48 Minutes 50 Seconds East 32.9 feet
thence South 69 Degrees 41 Minutes 20 Seconds East 32.6 feet
thence South 69 Degrees 41 Minutes 20 Seconds East 32.6 feet
thence South 69 Degrees 29 Minutes 01 Seconds East 32.3 feet
thence South 69 Degrees 29 Minutes 02 Seconds East 32.3 feet
thence South 69 Degrees 16 Minutes 29 Seconds East 32 feet
thence South 71 Degrees 52 Minutes 38 Seconds East 31.1 feet
thence South 69 Degrees 03 Minutes 43 Seconds East 31.7 feet
thence South 64 Degrees 00 Minutes 19 Seconds East 4 feet
thence South 64 Degrees 00 Minutes 20 Seconds East 28.6 feet
thence South 62 Degrees 26 Minutes 43 Seconds East 32.3 feet
thence South 59 Degrees 14 Minutes 51 Seconds East 31.8 feet
thence South 58 Degrees 25 Minutes 58 Seconds East 31.7 feet
thence South 59 Degrees 08 Minutes 27 Seconds East 31.1 feet
thence South 57 Degrees 39 Minutes 05 Seconds East 30.4 feet
thence South 57 Degrees 58 Minutes 57 Seconds East 30.7 feet
thence South 63 Degrees 44 Minutes 49 Seconds East 29.3 feet
thence South 70 Degrees 52 Minutes 21 Seconds East 29.6 feet
thence South 77 Degrees 38 Minutes 50 Seconds East 29.9 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 29.5 feet
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thence North 86 Degrees 34 Minutes 36 Seconds East 30.2 feet
thence North 80 Degrees 25 Minutes 37 Seconds East 30.6 feet
thence North 76 Degrees 14 Minutes 20 Seconds East
                                                   31 feet
thence North 74 Degrees 54 Minutes 47 Seconds East 30.9 feet
thence North 77 Degrees 53 Minutes 38 Seconds East 30.5 feet
thence North 74 Degrees 19 Minutes 33 Seconds East 31 feet
thence North 74 Degrees 29 Minutes 05 Seconds East 31.3 feet
thence North 74 Degrees 29 Minutes 06 Seconds East 31.3 feet
thence North 74 Degrees 56 Minutes 38 Seconds East 32.2 feet
thence North 69 Degrees 50 Minutes 48 Seconds East 33.8 feet
thence North 68 Degrees 51 Minutes 31 Seconds East 3.3 feet
thence North 68 Degrees 51 Minutes 32 Seconds East 29 feet
thence North 63 Degrees 37 Minutes 22 Seconds East 33.6 feet
thence North 59 Degrees 30 Minutes 50 Seconds East 32.6 feet
thence North 53 Degrees 09 Minutes 31 Seconds East 27.3 feet
thence North 53 Degrees 09 Minutes 31 Seconds East 5.8 feet
thence North 50 Degrees 14 Minutes 25 Seconds East 33.6 feet
thence North 50 Degrees 06 Minutes 29 Seconds East 31.9 feet
thence North 46 Degrees 43 Minutes 06 Seconds East 32.7 feet
thence North 51 Degrees 01 Minutes 40 Seconds East 31.5 feet
thence North 51 Degrees 45 Minutes 38 Seconds East 32 feet
thence North 54 Degrees 50 Minutes 31 Seconds East 31.6 feet
thence North 60 Degrees 55 Minutes 49 Seconds East 30.7 feet
thence North 64 Degrees 29 Minutes 10 Seconds East 30.8 feet
thence North 67 Degrees 32 Minutes 32 Seconds East 30.5 feet
thence North 67 Degrees 32 Minutes 32 Seconds East 30.5 feet
thence North 64 Degrees 44 Minutes 37 Seconds East 31.1 feet
thence North 62 Degrees 36 Minutes 14 Seconds East 32.4 feet
thence North 62 Degrees 51 Minutes 55 Seconds East 32.7 feet
thence North 62 Degrees 51 Minutes 55 Seconds East 32.7 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 33 feet
thence North 65 Degrees 29 Minutes 12 Seconds East 32 feet
thence North 63 Degrees 51 Minutes 59 Seconds East 33.9 feet
thence North 66 Degrees 24 Minutes 52 Seconds East 33.2 feet
thence North 69 Degrees 03 Minutes 50 Seconds East 32.6 feet
thence North 69 Degrees 15 Minutes 54 Seconds East 32.9 feet
thence North 72 Degrees 09 Minutes 42 Seconds East 32.7 feet
thence North 72 Degrees 09 Minutes 43 Seconds East 32.7 feet
thence North 72 Degrees 19 Minutes 59 Seconds East 33 feet
thence North 66 Degrees 51 Minutes 14 Seconds East 33.8 feet
thence North 66 Degrees 38 Minutes 10 Seconds East 33.5 feet
thence North 64 Degrees 07 Minutes 38 Seconds East 33.5 feet
thence North 62 Degrees 21 Minutes 19 Seconds East 32.9 feet
thence North 59 Degrees 48 Minutes 02 Seconds East 32.9 feet
thence North 61 Degrees 30 Minutes 32 Seconds East 31.3 feet
thence North 63 Degrees 57 Minutes 24 Seconds East 30.2 feet
thence North 66 Degrees 49 Minutes 23 Seconds East 29.6 feet
thence North 70 Degrees 39 Minutes 42 Seconds East 30.2 feet
thence North 74 Degrees 19 Minutes 33 Seconds East 31 feet
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thence North 77 Degrees 47 Minutes 55 Seconds East 31.9 feet
thence North 75 Degrees 14 Minutes 06 Seconds East 32.9 feet
thence North 81 Degrees 04 Minutes 19 Seconds East 32.9 feet
thence North 78 Degrees 35 Minutes 37 Seconds East 34.1 feet
thence North 81 Degrees 28 Minutes 49 Seconds East 34.5 feet
thence North 81 Degrees 28 Minutes 48 Seconds East 34.5 feet
thence North 84 Degrees 14 Minutes 50 Seconds East 34.6 feet
thence North 84 Degrees 11 Minutes 42 Seconds East 34.3 feet
thence North 84 Degrees 11 Minutes 42 Seconds East 34.3 feet
thence North 86 Degrees 56 Minutes 05 Seconds East 34.2 feet
thence North 86 Degrees 52 Minutes 52 Seconds East 33.5 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 33.1 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 32.8 feet
thence South 87 Degrees 25 Minutes 17 Seconds East 32.5 feet
thence South 87 Degrees 26 Minutes 59 Seconds East 32.9 feet
thence South 84 Degrees 29 Minutes 09 Seconds East 32.3 feet
thence South 87 Degrees 23 Minutes 30 Seconds East 32.2 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 31.8 feet
thence North 83 Degrees 48 Minutes 05 Seconds East 32 feet
thence North 78 Degrees 02 Minutes 14 Seconds East 32.5 feet
thence North 71 Degrees 15 Minutes 08 Seconds East 33.2 feet
thence North 70 Degrees 31 Minutes 55 Seconds East 33 feet
thence North 66 Degrees 51 Minutes 13 Seconds East 33.8 feet
thence North 69 Degrees 50 Minutes 48 Seconds East 33.8 feet
thence North 75 Degrees 22 Minutes 35 Seconds East 33.2 feet
thence North 75 Degrees 14 Minutes 06 Seconds East 32.9 feet
thence North 78 Degrees 02 Minutes 13 Seconds East 32.5 feet
thence North 80 Degrees 48 Minutes 25 Seconds East 31.9 feet
thence North 78 Degrees 36 Minutes 17 Seconds East 32.4 feet
thence North 80 Degrees 30 Minutes 25 Seconds East 32.9 feet
thence North 78 Degrees 09 Minutes 10 Seconds East 32.8 feet
thence North 75 Degrees 05 Minutes 27 Seconds East 32.5 feet
thence North 71 Degrees 37 Minutes 36 Seconds East 31.8 feet
thence North 68 Degrees 38 Minutes 59 Seconds East 32 feet
thence North 68 Degrees 20 Minutes 30 Seconds East 30.6 feet
thence North 61 Degrees 15 Minutes 59 Seconds East 31.7 feet
thence North 60 Degrees 19 Minutes 47 Seconds East 30.1 feet
thence North 59 Degrees 15 Minutes 11 Seconds East 30.4 feet
thence North 60 Degrees 30 Minutes 24 Seconds East 28.9 feet
thence North 54 Degrees 54 Minutes 34 Seconds East 28.8 feet
thence North 49 Degrees 52 Minutes 55 Seconds East 28.2 feet
thence North 49 Degrees 00 Minutes 45 Seconds East 27.7 feet
thence North 45 Degrees 37 Minutes 36 Seconds East 28.3 feet
thence North 47 Degrees 59 Minutes 54 Seconds East 28.1 feet
thence North 56 Degrees 59 Minutes 43 Seconds East 26.1 feet
thence North 63 Degrees 07 Minutes 20 Seconds East 25.7 feet
thence North 65 Degrees 14 Minutes 37 Seconds East 27.8 feet
thence North 70 Degrees 02 Minutes 00 Seconds East 29.3 feet
thence North 69 Degrees 54 Minutes 41 Seconds East 31 feet
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thence North 69 Degrees 57 Minutes 17 Seconds East 32.1 feet
thence North 68 Degrees 38 Minutes 59 Seconds East 32 feet
thence North 68 Degrees 26 Minutes 13 Seconds East 31.7 feet
thence North 68 Degrees 13 Minutes 11 Seconds East 31.4 feet
thence North 68 Degrees 26 Minutes 13 Seconds East 31.7 feet
thence North 74 Degrees 45 Minutes 20 Seconds East 30.6 feet
thence North 73 Degrees 13 Minutes 39 Seconds East 30.1 feet
thence North 83 Degrees 07 Minutes 49 Seconds East 28.7 feet
thence North 86 Degrees 21 Minutes 37 Seconds East 28.3 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 28.5 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 28.9 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 29.5 feet
thence North 89 Degrees 41 Minutes 15 Seconds East 29.5 feet
thence North 83 Degrees 16 Minutes 35 Seconds East 29.4 feet
thence North 80 Degrees 07 Minutes 15 Seconds East 29.6 feet
thence North 76 Degrees 35 Minutes 43 Seconds East 29 feet
thence North 76 Degrees 26 Minutes 48 Seconds East 28.7 feet
thence North 73 Degrees 17 Minutes 53 Seconds East 29.1 feet
thence North 70 Degrees 50 Minutes 56 Seconds East 29.5 feet
thence North 72 Degrees 05 Minutes 42 Seconds East 28.2 feet
thence North 69 Degrees 48 Minutes 55 Seconds East 29 feet
thence North 69 Degrees 48 Minutes 54 Seconds East 29 feet
thence North 70 Degrees 14 Minutes 51 Seconds East 29.6 feet
thence North 70 Degrees 39 Minutes 42 Seconds East 30.2 feet
thence North 71 Degrees 26 Minutes 52 Seconds East 30.4 feet
thence North 73 Degrees 13 Minutes 39 Seconds East 30.1 feet
thence North 76 Degrees 35 Minutes 43 Seconds East 29 feet
thence North 73 Degrees 17 Minutes 52 Seconds East 29.1 feet
thence North 73 Degrees 06 Minutes 49 Seconds East 28.8 feet
thence North 71 Degrees 52 Minutes 06 Seconds East 28.9 feet
thence North 73 Degrees 33 Minutes 36 Seconds East 28.3 feet
thence North 69 Degrees 59 Minutes 19 Seconds East 28.2 feet
thence North 72 Degrees 20 Minutes 00 Seconds East 27.5 feet
thence North 72 Degrees 07 Minutes 38 Seconds East 27.2 feet
thence North 75 Degrees 39 Minutes 04 Seconds East 27.1 feet
thence North 82 Degrees 28 Minutes 23 Seconds East 26.1 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 26.2 feet
thence North 89 Degrees 41 Minutes 14 Seconds East 26.2 feet
thence South 79 Degrees 33 Minutes 40 Seconds East 26.4 feet
thence South 71 Degrees 38 Minutes 44 Seconds East 25.6 feet
thence South 71 Degrees 09 Minutes 52 Seconds East 25 feet
thence South 63 Degrees 44 Minutes 50 Seconds East 12.5 feet
thence South 63 Degrees 05 Minutes 46 Seconds East 12.9 feet
thence South 53 Degrees 26 Minutes 34 Seconds East 24.6 feet
thence South 47 Degrees 30 Minutes 53 Seconds East 24.1 feet
thence South 40 Degrees 12 Minutes 38 Seconds East 26.1 feet
thence South 40 Degrees 35 Minutes 31 Seconds East 25.4 feet
thence South 42 Degrees 35 Minutes 10 Seconds East 24.4 feet
thence South 42 Degrees 35 Minutes 10 Seconds East 24.4 feet
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thence South 39 Degrees 32 Minutes 59 Seconds East 25.4 feet
thence South 43 Degrees 42 Minutes 22 Seconds East 24.8 feet
thence South 42 Degrees 35 Minutes 10 Seconds East 24.4 feet
thence South 43 Degrees 09 Minutes 04 Seconds East 24.6 feet
thence South 40 Degrees 07 Minutes 04 Seconds East 25.6 feet
thence South 44 Degrees 44 Minutes 02 Seconds East 23 feet
thence South 42 Degrees 00 Minutes 37 Seconds East 24.2 feet
thence South 41 Degrees 25 Minutes 28 Seconds East 24 feet
thence South 40 Degrees 54 Minutes 49 Seconds East 24.2 feet
thence South 42 Degrees 32 Minutes 00 Seconds East 23.9 feet
thence South 42 Degrees 00 Minutes 37 Seconds East 24.2 feet
thence South 43 Degrees 09 Minutes 04 Seconds East 24.6 feet
thence South 42 Degrees 00 Minutes 38 Seconds East 24.2 feet
thence South 40 Degrees 49 Minutes 40 Seconds East 23.7 feet
thence South 42 Degrees 55 Minutes 34 Seconds East 22.3 feet
thence South 44 Degrees 40 Minutes 07 Seconds East 20.6 feet
thence South 41 Degrees 39 Minutes 37 Seconds East 21.9 feet
thence South 43 Degrees 20 Minutes 14 Seconds East 20.2 feet
thence South 42 Degrees 17 Minutes 59 Seconds East 17.7 feet
thence South 40 Degrees 40 Minutes 38 Seconds East 17.2 feet
thence South 40 Degrees 40 Minutes 37 Seconds East 17.2 feet
thence South 41 Degrees 50 Minutes 38 Seconds East 15.3 feet
thence South 45 Degrees 18 Minutes 44 Seconds East 11.6 feet
thence South 43 Degrees 37 Minutes 41 Seconds East 15.8 feet
thence South 38 Degrees 05 Minutes 15 Seconds East 16.6 feet
thence South 42 Degrees 38 Minutes 57 Seconds East 20 feet
thence South 41 Degrees 13 Minutes 38 Seconds East 26.1 feet
thence South 42 Degrees 32 Minutes 31 Seconds East 28.8 feet
thence South 42 Degrees 17 Minutes 59 Seconds East 30.9 feet
thence South 42 Degrees 12 Minutes 23 Seconds East 30 feet
thence South 40 Degrees 35 Minutes 03 Seconds East 31 feet
thence South 45 Degrees 18 Minutes 44 Seconds East 29.7 feet
thence South 42 Degrees 20 Minutes 38 Seconds East 31.4 feet
thence South 45 Degrees 18 Minutes 45 Seconds East 30.2 feet
thence South 46 Degrees 38 Minutes 41 Seconds East 29.9 feet
thence South 45 Degrees 18 Minutes 43 Seconds East 31.1 feet
thence South 46 Degrees 36 Minutes 16 Seconds East 30.9 feet
thence South 44 Degrees 28 Minutes 56 Seconds East 32 feet
thence South 43 Degrees 11 Minutes 28 Seconds East 31.3 feet
thence South 43 Degrees 11 Minutes 29 Seconds East 31.3 feet
thence South 38 Degrees 58 Minutes 19 Seconds East 31.5 feet
thence South 38 Degrees 58 Minutes 20 Seconds East 31.5 feet
thence South 39 Degrees 57 Minutes 24 Seconds East 29.8 feet
thence South 38 Degrees 30 Minutes 11 Seconds East 31.3 feet
thence South 42 Degrees 17 Minutes 58 Seconds East 30.9 feet
thence South 42 Degrees 44 Minutes 55 Seconds East 31.1 feet
thence South 43 Degrees 57 Minutes 32 Seconds East 29.5 feet
thence South 42 Degrees 17 Minutes 58 Seconds East 30.9 feet
thence South 43 Degrees 57 Minutes 32 Seconds East 29.5 feet
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thence South 41 Degrees 50 Minutes 38 Seconds East 30.7 feet
thence South 43 Degrees 58 Minutes 49 Seconds East 29.9 feet
thence South 44 Degrees 51 Minutes 40 Seconds East 29.5 feet
thence South 41 Degrees 22 Minutes 56 Seconds East 30.5 feet
thence South 44 Degrees 52 Minutes 05 Seconds East 26.1 feet
thence South 44 Degrees 52 Minutes 04 Seconds East 3.9 feet
thence South 47 Degrees 36 Minutes 11 Seconds East 29 feet
thence South 48 Degrees 28 Minutes 01 Seconds East 29.5 feet
thence South 48 Degrees 53 Minutes 19 Seconds East 29.8 feet
thence South 48 Degrees 53 Minutes 20 Seconds East 29.8 feet
thence South 50 Degrees 30 Minutes 23 Seconds East 28.2 feet
thence South 50 Degrees 14 Minutes 22 Seconds East 27 feet
thence South 44 Degrees 22 Minutes 23 Seconds East 28.3 feet
thence South 42 Degrees 21 Minutes 05 Seconds East 26.9 feet
thence South 36 Degrees 46 Minutes 53 Seconds East 28.2 feet
thence South 35 Degrees 18 Minutes 16 Seconds East 28 feet
thence South 35 Degrees 18 Minutes 14 Seconds East 28 feet
thence South 35 Degrees 51 Minutes 01 Seconds East 28.2 feet
thence South 37 Degrees 18 Minutes 53 Seconds East 28.3 feet
thence South 41 Degrees 37 Minutes 15 Seconds East 28.8 feet
thence South 41 Degrees 33 Minutes 38 Seconds East 28.4 feet
thence South 43 Degrees 20 Minutes 14 Seconds East 26.9 feet
thence South 43 Degrees 50 Minutes 37 Seconds East 27.2 feet
thence South 42 Degrees 49 Minutes 21 Seconds East 26.7 feet
thence South 43 Degrees 20 Minutes 14 Seconds East 26.9 feet
thence South 40 Degrees 01 Minutes 52 Seconds East 27.7 feet
thence South 42 Degrees 46 Minutes 43 Seconds East 26.2 feet
thence South 42 Degrees 21 Minutes 05 Seconds East 26.9 feet
thence South 41 Degrees 03 Minutes 30 Seconds East 28.2 feet
thence South 41 Degrees 03 Minutes 30 Seconds East 28.2 feet
thence South 42 Degrees 17 Minutes 58 Seconds East 26.5 feet
thence South 41 Degrees 13 Minutes 35 Seconds East 26.1 feet
thence South 41 Degrees 13 Minutes 36 Seconds East 26.1 feet
thence South 40 Degrees 40 Minutes 36 Seconds East 25.8 feet
thence South 40 Degrees 40 Minutes 38 Seconds East 25.8 feet
thence South 42 Degrees 35 Minutes 09 Seconds East 24.4 feet
thence South 45 Degrees 18 Minutes 44 Seconds East 13.9 feet
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thence South 41 Degrees 39 Minutes 25 Seconds East 0.4 feet more or less to **the ending point at:** 38 degrees 01 minutes 37.16 seconds North Latitude and -112 degrees 44 minutes 15.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,283,952.0 feet and Y = 10,340,181.9 feet.